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THE LABOUR FORCE, VICTORIA, MAY 1990

INQUIRIES Inquiries concerning these statistics may be made by telephoning Information Services (Labour force statistics) on Melbourne (03) 615 7000; for advice on the interpretation of these statistics ask for Moira Darling.

SUMMARY OF FINDINGS

Employment

The number of employed persons in Victoria, increased by 48,600 persons (2.4 per cent) (original data) from 2,054,700 persons in May 1989 to 2,103,300 persons in May 1990. The major component of this rise occurred in the full-time employment of married women, an increase of 30,900 (11.8 per cent). Male full-time employment decreased by 9,500 (0.8 per cent) while male part-time employment increased by 21,300 (24.3 per cent).

Seasonally adjusted data over the same period also reflected this pattern, with a rise in total employment of 48,100 persons (2.3 per cent), of which female employment rose by 36,500.

Unemployment

In the period from May 1989, unemployment rose by 9,400 persons (8.7 per cent) (original data) to 117,900 persons in May 1990. The largest component of this increase was 9,100 (20.8 per cent) which occurred for males looking for full-time work. Female unemployment decreased by 2,800 (4.9 per cent) in this period. Seasonally adjusted and trend data for the same period showed similar movements.

The unemployment rate of 5.3 per cent for all persons represents an increase of 0.3 per cent over the 12 month period. The male unemployment rate rose from 4.0 per cent in May 1989 to 4.9 per cent in May 1990, compared with a decrease of 0.6 per cent (down to 5.8 per cent) for females in the same period.

THE LABOUR FORCE, VICTORIA: SEASONALLY ADJUSTED SERIES

Labour force status	Unit	May 1989	March 1990	April 1990	May 1990	Annual percentage change
Employed	('000)	2,050.0	2,073.0	2,108.6	2,098.1	+2.3
Unemployed	('000)	107.9	103.0	104.7	117.5	+8.9
Labour force	('000)	2,157.9	2,176.0	2,213.2	2,215.6	+2.7
Unemployment rate	(per cent)	5.0	4.7	4.7	5.3	+6.0
Participation rate	(per cent)	64.0	63.8	64.8	64.8	+1.3

Youth

In the age group 15-19 years, a decrease of 7,900 employed persons (4.2 per cent) (original data) has occurred since May 1989, while the number of unemployed persons in that group has remained stable over this period. The employment profile has changed significantly over the period from May 1989 to May 1990, with a decrease of 19,300 persons (17.0 per cent) in full-time employment and an increase of

11,400 persons (15.3 per cent) in part-time employment.

The unemployment rate of persons aged 15-19 years increased from 14.0 per cent in May 1989 to 14.6 per cent in May 1990, while the participation rate decreased from 59.7 per cent to 58.6 percent in the same period.

Regions

Unemployed persons in the Melbourne Statistical Division rose by 17,700 (original data) from 66,500 persons in May 1989 to 84,200 persons in May 1990. The unemployment rate increased over the same period from 4.2 per cent in May 1989 to 5.2 per cent in May 1990.

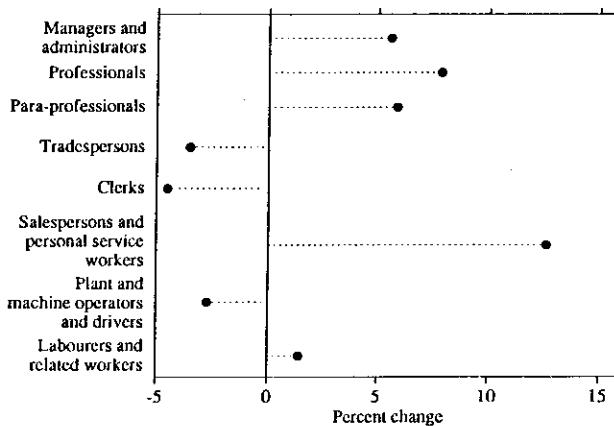
In country Victoria, unemployed persons decreased from 42,000 persons in May 1989 to 33,700 persons in May 1990. A corresponding decrease occurred in the unemployment rate from 7.0 per cent to 5.5 per cent over the same period.

North Western Melbourne and Western Victoria were the regions which experienced the highest unemployment rates of 7.8 per cent, while the lowest unemployment rates were 3.1 per cent in Southern Melbourne and 4.1 per cent in Northern Victoria. The Northern Victorian region also experienced the highest participation rate (63.9 per cent) in country Victoria.

Occupation

In the period May 1989 to May 1990, the largest employment increases occurred in the Sales and Professional occupations, with increases of 34,700 persons (12.6 per cent) and 21,100 persons (7.9 per cent) respectively. In contrast, employment decreased by 11,600 persons (3.5 per cent) in Trade occupations and 15,800 persons (4.5 per cent) in Clerical occupations.

**EMPLOYED PERSONS BY OCCUPATION:
ANNUAL PERCENTAGE CHANGE
MAY 1989 - MAY 1990**

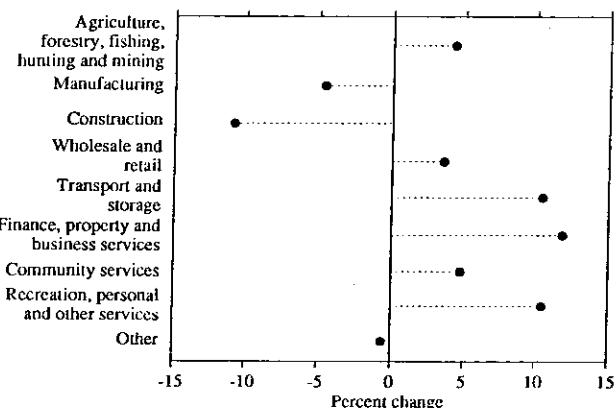


Industry

In May 1990, employment in both the Construction and the Manufacturing industries had declined from the employment levels of May 1989 (original data). The Construction industry experienced the largest percentage change in employment with a decrease of 17,600 persons (10.8 per cent) to 145,900 persons in May 1990. In the Manufacturing industry, employment levels decreased from 401,800 persons in May 1989 to 383,400 persons in May 1990, a decrease of 18,400 persons (4.6 per cent).

In the same period the largest increases in employment occurred in the Transport and storage (10.5 per cent), Finance, property and business services (11.9 per cent) and Recreation (10.5 per cent) industries.

**EMPLOYED PERSONS BY INDUSTRY:
ANNUAL PERCENTAGE CHANGE
MAY 1989 - MAY 1990**



Seasonally Adjusted and Trend Series

Information on seasonally adjusted and trend series can be found in *"The Labour Force, Australia"* (Cat. No. 6203.0).

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**TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY
LABOUR FORCE STATUS, VICTORIA: ORIGINAL SERIES**

Month	Employed		Unemployed			Labour force ('000)	Not in labour force ('000)	Civilian population 15 years and over ('000)	Unemployment rate ('000)	Participation rate ('000)					
	Full-time ('000)	Total ('000)	Full-time ('000)	Part-time ('000)	Total ('000)										
MALES															
<i>1989 -</i>															
March	1,104.2	1,191.3	49.4	10.0	59.3	1,250.6	400.9	1,651.4	4.7	75.7					
April	1,118.3	1,203.6	43.7	11.4	55.0	1,258.6	395.0	1,653.6	4.4	76.1					
May	1,120.6	1,208.3	43.7	7.2	51.0	1,259.2	396.6	1,655.8	4.0	76.0					
June	1,115.2	1,206.8	35.9	7.4	43.2	1,250.0	408.0	1,658.1	3.5	75.4					
July	1,114.1	1,206.9	38.2	10.4	48.6	1,255.5	404.7	1,660.2	3.9	75.6					
August	1,108.2	1,197.8	42.5	7.2	49.7	1,247.5	414.8	1,662.3	4.0	75.0					
September	1,109.5	1,210.0	44.8	10.3	55.0	1,265.0	399.4	1,664.4	4.4	76.0					
October	1,123.3	1,211.8	39.3	5.9	45.2	1,257.0	409.1	1,666.1	3.6	75.4					
November	1,119.8	1,212.2	39.5	6.8	46.3	1,258.5	409.2	1,667.7	3.7	75.5					
December	1,119.9	1,218.4	49.0	6.4	55.3	1,273.8	395.6	1,669.4	4.3	76.3					
<i>1990 -</i>															
January	1,109.8	1,201.5	44.1	10.3	54.3	1,255.9	415.4	1,671.3	4.3	75.1					
February	1,117.7	1,215.3	53.3	6.4	59.6	1,274.9	398.3	1,673.3	4.7	76.2					
March	1,110.5	1,218.8	45.8	7.2	53.1	1,271.8	403.4	1,675.2	4.2	75.9					
April	1,116.5	1,229.9	47.7	9.7	57.4	1,287.3	390.1	1,677.5	4.5	76.7					
May	1,111.1	1,220.0	52.8	10.4	63.2	1,283.2	396.5	1,679.7	4.9	76.4					
MARRIED FEMALES															
<i>1989 -</i>															
March	266.4	495.7	11.0	10.4	21.4	517.1	479.0	996.2	4.1	51.9					
April	264.6	492.7	11.5	13.5	24.9	517.7	474.3	992.0	4.8	52.2					
May	261.8	500.8	12.8	11.3	24.1	524.9	468.5	993.4	4.6	52.8					
June	263.7	506.9	11.7	8.5	20.2	527.1	465.7	992.8	3.8	53.1					
July	266.0	501.2	9.7	8.9	18.6	519.7	472.0	991.7	3.6	52.4					
August	275.6	514.5	8.4	8.6	16.9	531.4	470.3	1,001.7	3.2	53.0					
September	285.7	525.6	11.7	8.9	20.6	546.2	450.2	996.4	3.8	54.8					
October	280.8	516.2	7.5	9.6	17.1	533.3	468.9	1,002.1	3.2	53.2					
November	283.1	526.7	11.0	8.9	19.8	546.5	467.2	1,013.7	3.6	53.9					
December	288.8	525.5	7.3	8.6	15.9	541.4	480.4	1,021.8	2.9	53.0					
<i>1990 -</i>															
January	283.3	501.5	10.9	6.7	17.5	519.1	496.8	1,015.8	3.4	51.1					
February	284.0	517.5	15.5	11.0	26.5	544.0	469.3	1,013.3	4.9	53.7					
March	293.3	526.2	11.9	10.7	22.6	548.8	466.5	1,015.3	4.1	54.1					
April	290.6	534.4	11.3	8.5	19.8	554.2	451.0	1,005.2	3.6	55.1					
May	292.7	534.0	12.2	10.6	22.9	556.9	458.5	1,015.3	4.1	54.8					
OTHER FEMALES															
<i>1989 -</i>															
March	245.1	338.7	24.4	12.0	36.4	375.1	340.1	715.2	9.7	52.4					
April	248.4	342.2	21.4	10.6	32.0	374.2	347.6	721.8	8.6	51.8					
May	248.1	345.7	20.6	12.9	33.5	379.2	343.6	722.8	8.8	52.5					
June	242.6	337.2	22.2	10.5	32.7	369.9	355.9	725.8	8.8	51.0					
July	250.4	346.9	20.2	8.9	29.2	376.1	352.8	728.9	7.8	51.6					
August	241.2	337.5	16.4	10.6	27.0	364.5	356.5	721.0	7.4	50.6					
September	248.6	350.3	16.7	11.6	28.3	378.6	349.8	728.4	7.5	52.0					
October	248.3	344.0	19.1	12.2	31.3	375.3	349.1	724.4	8.3	51.8					
November	246.7	338.6	18.7	12.4	31.1	369.8	344.7	714.5	8.4	51.8					
December	258.4	352.2	22.3	8.9	31.2	383.4	324.7	708.0	8.1	54.1					
<i>1990 -</i>															
January	259.4	350.7	24.6	9.7	34.3	385.0	331.0	716.0	8.9	53.8					
February	255.4	348.3	26.1	12.6	38.7	387.0	333.5	720.5	10.0	53.7					
March	245.7	343.0	22.2	13.8	36.0	379.0	341.5	720.5	9.5	52.6					
April	249.6	348.6	22.5	9.6	32.1	380.6	352.2	732.9	8.4	51.9					
May	243.9	349.3	19.7	12.2	31.9	381.1	344.0	725.1	8.4	52.6					

**TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY
LABOUR FORCE STATUS, VICTORIA: ORIGINAL SERIES - *continued***

Month	Employed		Unemployed			Labour force ('000)	Not in labour force ('000)	Civilian population 15 years and over ('000)	Unemployment rate ('000)	Participation rate ('000)					
	Full-time ('000)	Total ('000)	Full-time ('000)	Part-time ('000)	Total ('000)										
ALL FEMALES															
<i>1989 -</i>															
March	511.4	834.4	35.4	22.4	57.8	892.3	819.1	1,711.4	6.5	52.1					
April	512.9	835.0	32.9	24.1	56.9	891.9	821.9	1,713.8	6.4	52.0					
May	509.9	846.5	33.4	24.1	57.5	904.0	812.1	1,716.1	6.4	52.7					
June	506.2	844.1	33.9	18.9	52.8	897.0	821.6	1,718.5	5.9	52.2					
July	516.4	848.1	29.9	17.8	47.7	895.8	824.8	1,720.6	5.3	52.1					
August	516.8	852.0	24.8	19.1	43.9	895.9	826.8	1,722.7	4.9	52.0					
September	534.3	875.9	28.4	20.5	48.9	924.9	800.0	1,724.8	5.3	53.6					
October	529.1	860.1	26.6	21.8	48.4	908.5	818.0	1,726.5	5.3	52.6					
November	529.8	865.3	29.7	21.3	50.9	916.2	811.9	1,728.2	5.6	53.0					
December	547.2	877.7	29.6	17.4	47.1	924.8	805.1	1,729.9	5.1	53.5					
<i>1990 -</i>															
January	542.7	852.2	35.5	16.4	51.8	904.1	827.8	1,731.9	5.7	52.2					
February	539.4	865.8	41.6	23.6	65.2	931.0	802.8	1,733.8	7.0	53.7					
March	539.0	869.1	34.1	24.6	58.6	927.8	808.0	1,735.8	6.3	53.4					
April	540.2	883.0	33.8	18.1	51.9	934.8	803.3	1,738.1	5.5	53.8					
May	536.6	883.3	31.9	22.8	54.7	938.0	802.4	1,740.4	5.8	53.9					
PERSONS															
<i>1989 -</i>															
March	1,615.6	2,025.7	84.8	32.4	117.1	2,142.8	1,220.0	3,362.8	5.5	63.7					
April	1,631.2	2,038.5	76.6	35.4	112.0	2,150.5	1,216.9	3,367.4	5.2	63.9					
May	1,630.6	2,054.7	77.1	31.4	108.5	2,163.2	1,208.8	3,372.0	5.0	64.2					
June	1,621.4	2,051.0	69.8	26.3	96.0	2,147.0	1,229.6	3,376.6	4.5	63.6					
July	1,630.5	2,055.0	68.2	28.2	96.3	2,151.3	1,229.5	3,380.8	4.5	63.6					
August	1,625.1	2,049.8	67.2	26.3	93.6	2,143.4	1,241.6	3,385.0	4.4	63.3					
September	1,643.8	2,085.9	73.2	30.8	104.0	2,189.9	1,199.3	3,389.2	4.7	64.6					
October	1,652.4	2,071.9	65.9	27.7	93.6	2,165.5	1,227.1	3,392.6	4.3	63.8					
November	1,649.6	2,077.6	69.1	28.1	97.2	2,174.7	1,221.1	3,395.9	4.5	64.0					
December	1,667.1	2,096.2	78.6	23.8	102.4	2,198.5	1,200.7	3,399.2	4.7	64.7					
<i>1990 -</i>															
January	1,652.5	2,053.8	79.5	26.7	106.2	2,159.9	1,243.2	3,403.2	4.9	63.5					
February	1,657.1	2,081.1	94.9	30.0	124.9	2,205.9	1,201.2	3,407.1	5.7	64.7					
March	1,649.5	2,087.9	79.9	31.8	111.7	2,199.6	1,211.4	3,411.0	5.1	64.5					
April	1,656.7	2,112.9	81.5	27.8	109.3	2,222.2	1,193.4	3,415.6	4.9	65.1					
May	1,647.7	2,103.3	84.7	33.2	117.9	2,221.2	1,199.0	3,420.2	5.3	64.9					

TABLE 2. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY
LABOUR FORCE STATUS, VICTORIA: SEASONALLY ADJUSTED SERIES

Month	Employed ('000)	Unemployed ('000)	Labour force ('000)	Unemployment rate ('000)	Participation rate ('000)
MALES					
<i>1989 -</i>					
March	1,183.7	57.2	1,240.9	4.6	75.1
April	1,204.4	54.7	1,259.1	4.3	76.1
May	1,206.0	51.6	1,257.6	4.1	76.0
June	1,203.7	45.3	1,249.0	3.6	75.3
July	1,204.7	52.2	1,256.9	4.2	75.7
August	1,202.9	52.0	1,255.0	4.1	75.5
September	1,206.2	55.3	1,261.5	4.4	75.8
October	1,215.9	48.5	1,264.4	3.8	75.9
November	1,218.4	50.5	1,269.0	4.0	76.1
December	1,208.0	50.5	1,258.5	4.0	75.4
<i>1990 -</i>					
January	1,215.1	49.4	1,264.5	3.9	75.7
February	1,215.7	54.5	1,270.2	4.3	75.9
March	1,210.8	51.1	1,261.9	4.1	75.3
April	1,230.5	57.0	1,287.5	4.4	76.8
May	1,217.6	64.0	1,281.6	5.0	76.3
FEMALES					
<i>1989 -</i>					
March	827.8	51.1	878.9	5.8	51.4
April	830.3	52.4	882.7	5.9	51.5
May	844.0	56.3	900.3	6.2	52.5
June	847.3	53.8	901.2	6.0	52.4
July	849.0	51.0	900.0	5.7	52.3
August	857.8	48.8	906.6	5.4	52.6
September	864.9	50.3	915.1	5.5	53.1
October	858.9	52.3	911.3	5.7	52.8
November	859.0	58.8	917.8	6.4	53.1
December	859.6	46.6	906.2	5.1	52.4
<i>1990 -</i>					
January	880.3	51.2	931.5	5.5	53.8
February	879.4	56.2	935.7	6.0	54.0
March	862.2	51.9	914.0	5.7	52.7
April	878.1	47.7	925.7	5.1	53.3
May	880.5	53.4	934.0	5.7	53.7
PERSONS					
<i>1989 -</i>					
March	2,011.5	108.4	2,119.8	5.1	63.0
April	2,034.7	107.0	2,141.7	5.0	63.6
May	2,050.0	107.9	2,157.9	5.0	64.0
June	2,051.0	99.2	2,150.2	4.6	63.7
July	2,053.6	103.2	2,156.9	4.8	63.8
August	2,060.7	100.9	2,161.6	4.7	63.9
September	2,071.1	105.6	2,176.6	4.9	64.2
October	2,074.8	100.8	2,175.7	4.6	64.1
November	2,077.4	109.3	2,186.8	5.0	64.4
December	2,067.6	97.1	2,164.8	4.5	63.7
<i>1990 -</i>					
January	2,095.4	100.7	2,196.0	4.6	64.5
February	2,095.2	110.7	2,205.9	5.0	64.7
March	2,073.0	103.0	2,176.0	4.7	63.8
April	2,108.6	104.7	2,213.2	4.7	64.8
May	2,098.1	117.5	2,215.6	5.3	64.8

TABLE 3. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY
LABOUR FORCE STATUS, VICTORIA: TREND SERIES

Month	Employed ('000)	Unemployed ('000)	Labour force ('000)	Unemployment rate (%)	Participation rate (%)
MALES					
<i>1989 -</i>					
March	1,190.7	56.4	1,247.1	4.5	75.5
April	1,196.7	54.3	1,251.0	4.3	75.7
May	1,201.2	52.4	1,253.6	4.2	75.7
June	1,204.2	51.1	1,255.3	4.1	75.7
July	1,206.1	50.7	1,256.8	4.0	75.7
August	1,207.5	50.8	1,258.4	4.0	75.7
September	1,209.2	51.1	1,260.3	4.1	75.7
October	1,210.9	51.1	1,261.9	4.0	75.7
November	1,212.5	50.7	1,263.2	4.0	75.7
December	1,213.8	50.4	1,264.3	4.0	75.7
<i>1990 -</i>					
January	1,215.1	50.6	1,265.7	4.0	75.7
February	1,216.3	52.0	1,268.3	4.1	75.8
March	1,217.5	54.5	1,272.0	4.3	75.9
April	1,218.7	57.9	1,276.5	4.5	76.1
May	1,219.3	61.7	1,281.0	4.8	76.3
FEMALES					
<i>1989 -</i>					
March	831.3	55.1	886.4	6.2	51.8
April	835.4	54.3	889.8	6.1	51.9
May	840.5	53.2	893.7	5.9	52.1
June	846.4	52.2	898.7	5.8	52.3
July	851.7	51.8	903.4	5.7	52.5
August	855.5	51.5	907.1	5.7	52.7
September	858.7	51.5	910.2	5.7	52.8
October	861.4	51.8	913.2	5.7	52.9
November	864.0	52.2	916.3	5.7	53.0
December	866.8	52.4	919.1	5.7	53.1
<i>1990 -</i>					
January	869.4	52.0	921.3	5.6	53.2
February	872.0	51.6	923.6	5.6	53.3
March	874.6	51.8	926.5	5.6	53.4
April	877.0	53.1	930.1	5.7	53.5
May	879.3	55.1	934.4	5.9	53.7
PERSONS					
<i>1989 -</i>					
March	2,022.0	111.5	2,133.5	5.2	63.4
April	2,032.2	108.6	2,140.8	5.1	63.6
May	2,041.7	105.6	2,147.3	4.9	63.7
June	2,050.7	103.3	2,154.0	4.8	63.8
July	2,057.8	102.5	2,160.3	4.7	63.9
August	2,063.0	102.4	2,165.4	4.7	64.0
September	2,067.9	102.6	2,170.5	4.7	64.0
October	2,072.3	102.8	2,175.1	4.7	64.1
November	2,076.5	102.9	2,179.4	4.7	64.2
December	2,080.6	102.8	2,183.4	4.7	64.2
<i>1990 -</i>					
January	2,084.5	102.6	2,187.0	4.7	64.3
February	2,088.3	103.5	2,191.8	4.7	64.3
March	2,092.1	106.4	2,198.5	4.8	64.5
April	2,095.6	111.0	2,206.6	5.0	64.6
May	2,098.5	116.8	2,215.3	5.3	64.8

TABLE 4. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, AGE, AND ATTENDANCE AT AN EDUCATIONAL INSTITUTION, VICTORIA, MAY 1990

Particulars	Employed				Labour force ('000)	Not in labour force ('000)	Unemployment rate (per cent)	Participation rate (per cent)
	Full-time ('000)	Part-time ('000)	Total ('000)	Unemployed ('000)				
Age (years) -								
15 - 19								
15 - 17	22.8	51.8	74.6	16.8	91.4	114.2	18.4	44.5
18 - 19	71.1	34.0	105.2	13.8	119.0	34.6	11.6	77.5
Attending school	*0.0	50.0	50.0	9.8	59.8	115.7	16.4	34.1
Not attending school -								
Left before 1987	9.8	*2.1	11.8	*2.6	14.4	*0.0	*17.8	100.0
Left from 1987 to survey date	84.2	33.8	118.0	18.3	136.2	32.1	13.4	80.9
Total aged 15 - 19 years	94.0	85.8	179.8	30.6	210.4	148.8	14.6	58.6
Age (years) -								
20 - 24								
20 - 24	237.6	48.0	285.6	24.6	310.2	47.3	7.9	86.8
25 - 34	476.3	91.2	567.5	28.1	595.6	122.0	4.7	83.0
35 - 44	424.2	116.2	540.4	16.1	556.5	94.7	2.9	85.5
45 - 54	275.3	65.4	340.7	10.9	351.6	109.5	3.1	76.2
55 and over	140.3	48.9	189.2	7.6	196.8	676.7	3.9	22.5
Attending tertiary educational institution full-time								
Age (years) -								
15 - 19	*0.9	23.5	24.4	4.6	29.0	25.3	16.0	53.4
20 - 24	*2.1	26.4	28.5	*3.4	31.9	21.6	*10.7	59.6

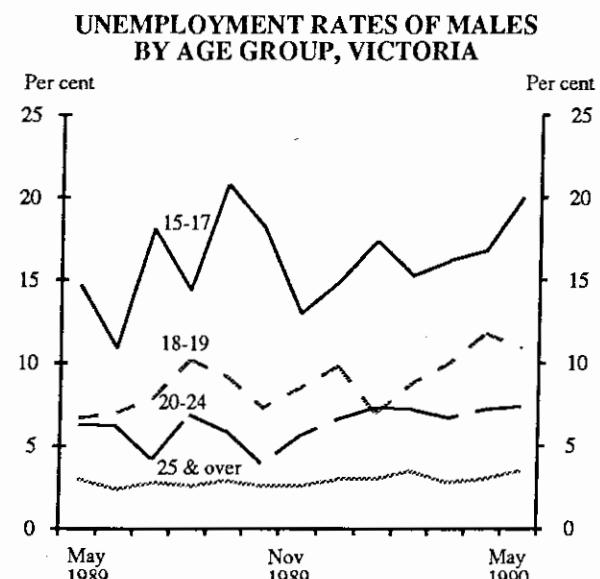


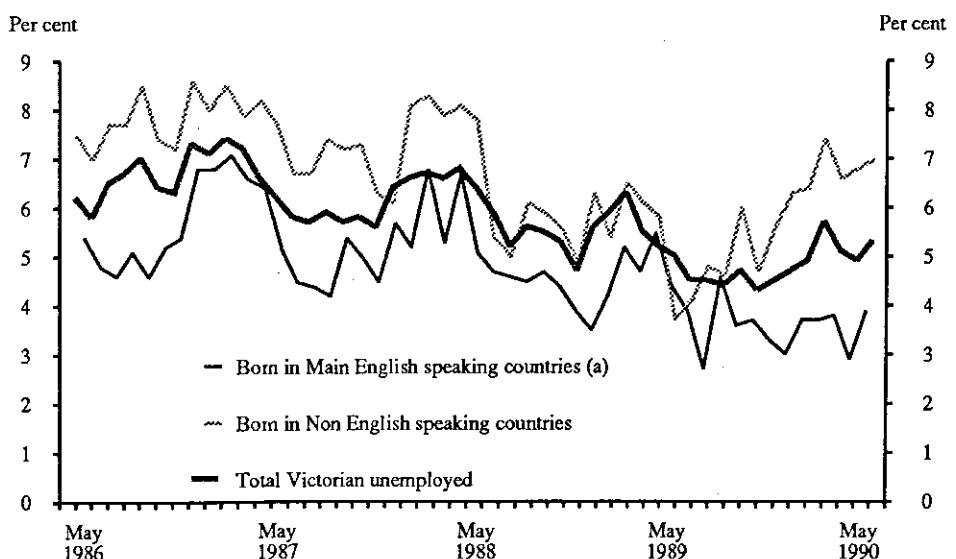
TABLE 5. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, BIRTHPLACE, AND PERIOD OF ARRIVAL IN AUSTRALIA, VICTORIA, MAY 1990

Birthplace particulars	Employed			Unemp- loyed ('000)	Labour force ('000)	Not in labour force ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (a) (per cent)
	Full- time ('000)	Part- time ('000)	Total ('000)					
Born in Australia	1,163.5	364.3	1,527.8	81.2	1,609.0	771.3	5.0	67.6
Born outside Australia -								
Africa	17.6	*1.9	19.5	*0.8	20.3	15.3	*3.7	57.0
America	13.0	*2.1	15.1	*0.5	15.6	7.2	*3.3	68.4
Asia	100.6	17.7	118.3	12.6	130.9	74.4	9.6	63.8
Europe -								
Germany	13.6	*2.2	15.9	*0.3	16.2	10.5	*1.7	60.7
Greece	44.0	5.8	49.8	*3.5	53.3	27.1	*6.6	66.3
Italy	55.5	8.5	64.0	*2.0	66.0	58.9	*3.0	52.9
Malta	10.3	*4.1	14.4	*0.8	15.2	8.6	*5.3	63.9
Netherlands	10.4	4.6	15.0	*0.5	15.5	10.2	*3.3	60.3
Poland	9.9	*1.0	10.9	*0.3	11.1	16.2	*2.3	40.8
UK and Ireland	121.2	29.1	150.3	6.1	156.5	92.4	3.9	62.9
Yugoslavia	28.4	4.6	33.0	*3.9	36.9	20.6	*10.5	64.2
Other Europe	32.2	*4.0	36.3	*3.2	39.5	28.1	*8.1	58.4
Total Europe	325.6	64.0	389.6	20.6	410.2	272.6	5.0	60.1
New Zealand	24.6	*4.3	28.8	*1.5	30.3	6.4	*4.9	82.5
Total Oceania	27.5	5.4	32.9	*2.2	35.2	8.5	*6.4	80.6
Main English speaking countries (b)	153.4	34.4	187.7	7.6	195.3	105.9	3.9	64.8
Other	330.8	56.9	387.7	29.1	416.8	272.1	7.0	60.5
Period of arrival -								
Before 1961	110.8	25.8	136.5	6.6	143.1	170.9	4.6	45.6
1961 - 1965	67.9	13.1	81.0	*3.6	84.6	41.1	*4.3	67.3
1966 - 1970	88.6	14.5	103.1	*4.3	107.4	39.2	*4.0	73.3
1971 - 1975	61.1	10.8	71.9	4.7	76.5	31.5	6.1	70.9
1976 - 1980	44.4	8.7	53.1	*2.9	56.0	24.6	*5.2	69.5
1981 - 1985	48.5	7.7	56.2	*2.5	58.7	27.1	*4.3	68.4
1986 to survey date	63.0	10.7	73.7	12.0	85.7	43.6	14.1	66.3
Total overseas born	484.2	91.2	575.5	36.7	612.2	378.0	6.0	61.8

(a) Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as 'not in the labour force'), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions.

(b) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

**UNEMPLOYMENT RATES OF MIGRANTS (BY BIRTHPLACE)
AND TOTAL UNEMPLOYED, VICTORIA**



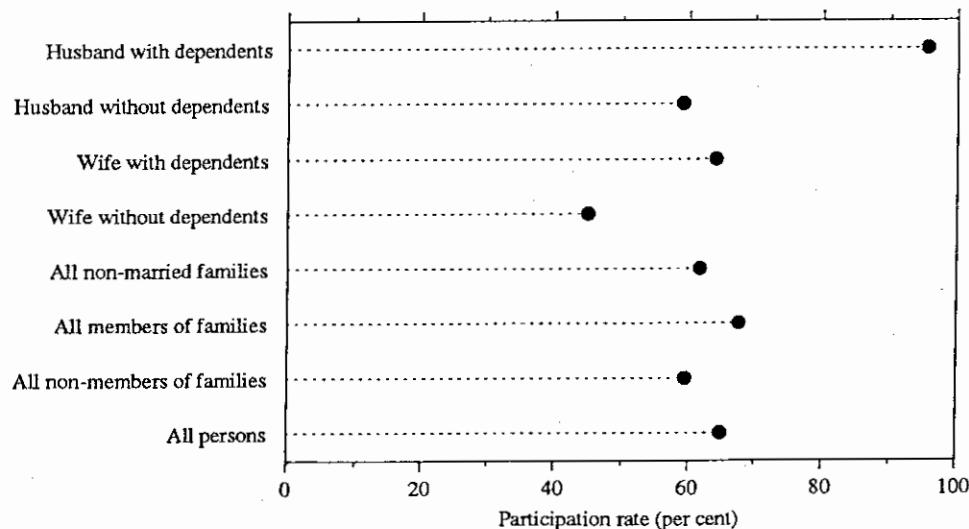
(a) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

TABLE 6. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND FAMILY STATUS, VICTORIA, MAY 1990

Family status	Employed					Not in labour force ('000)	Civilian population 15 years and over ('000)	Unemployment rate (per cent)	Participation rate (per cent)
	Full-time ('000)	Part-time ('000)	Total ('000)	Unemployed ('000)	Labour force ('000)				
Member of a family -									
Married -									
Husband -									
With children (a)	423.3	8.5	431.8	12.1	443.9	16.6	460.5	2.7	96.4
Without children (a)	322.7	24.0	346.6	11.0	357.6	198.5	556.1	3.1	64.3
Wife -									
With children (a)	112.8	149.2	262.0	14.1	276.2	161.6	437.7	5.1	63.1
Without children (a)	170.1	86.4	256.5	8.2	264.8	277.1	541.9	3.1	48.9
Not-married family head -									
Male -									
With children (a)	*4.1	*0.5	4.6	*0.5	5.1	*0.5	5.6	*9.8	90.9
Without children (a)	13.8	*2.7	16.6	*0.5	17.1	6.2	23.2	*2.8	73.4
Female -									
With children (a)	16.6	13.2	29.7	*3.5	33.2	26.5	59.7	*10.5	55.7
Without children (a)	18.2	6.9	25.0	*1.0	26.1	33.1	59.1	*3.9	44.1
Child of family head (b) -									
Males	165.0	47.6	212.6	25.5	238.0	81.4	319.4	10.7	74.5
Females	105.0	56.0	161.0	16.1	177.1	74.1	251.1	9.1	70.5
Other relative of family head	17.1	*4.1	21.2	*2.4	23.7	35.7	59.4	*10.3	39.8
Total	1,368.7	399.1	1,767.8	94.9	1,862.7	911.1	2,773.9	5.1	67.2
Not a member of a family -									
Living alone -									
Males	65.8	6.5	72.3	*3.8	76.1	43.4	119.6	*5.0	63.7
Females	38.5	9.2	47.7	*2.8	50.5	123.4	173.9	*5.6	29.0
Not living alone -									
Males	76.5	10.2	86.7	5.0	91.7	12.2	103.9	5.5	88.3
Females	51.4	12.6	64.0	5.1	69.1	16.5	85.6	7.4	80.7
Total	232.2	38.5	270.7	16.8	287.5	195.6	483.0	5.8	59.5
Not family coded	46.8	18.0	64.8	6.2	71.0	92.3	163.3	8.7	43.5
Total	1,647.7	455.6	2,103.3	117.9	2,221.2	1,199.0	3,420.2	5.3	64.9

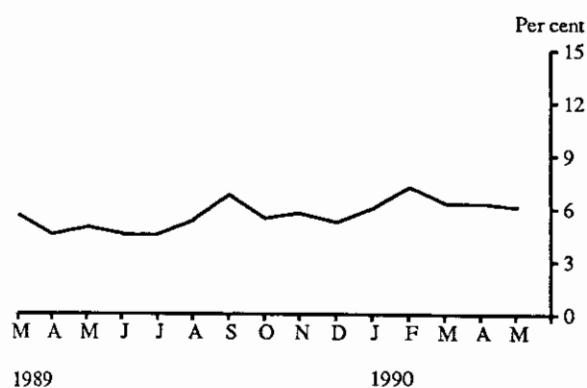
(a) Aged 0 - 14 present in household. (b) Aged 15 and over.

PARTICIPATION RATES BY FAMILY STATUS, VICTORIA, MAY 1990

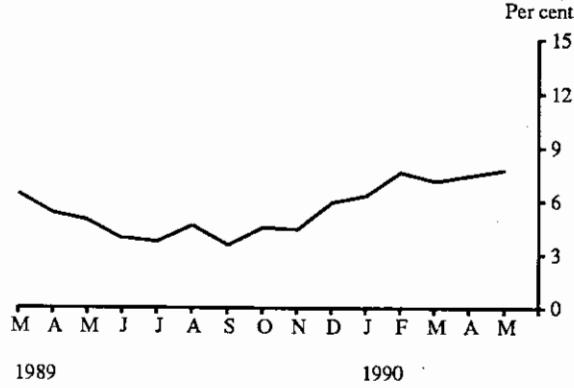


UNEMPLOYMENT RATE

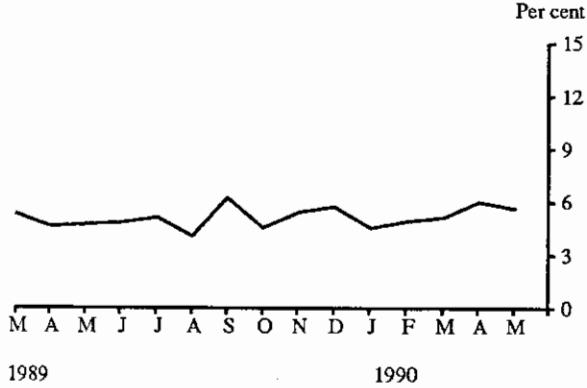
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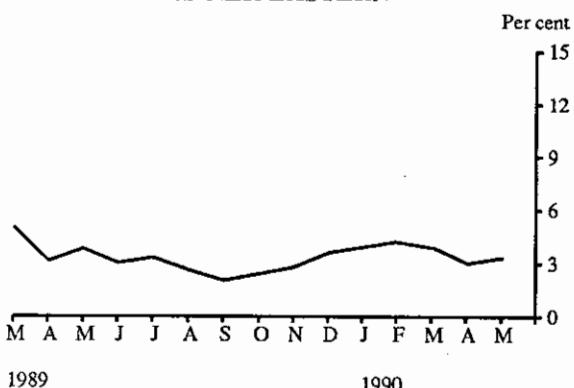
INNER



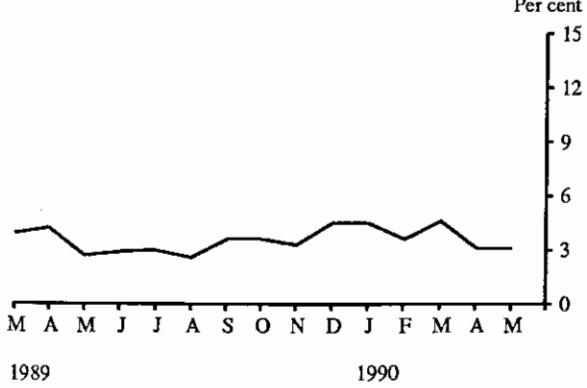
NORTH EASTERN



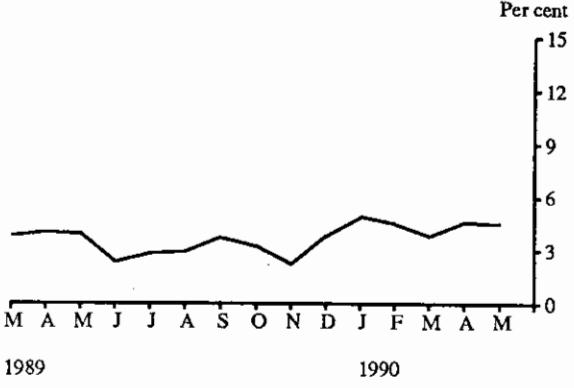
INNER EASTERN



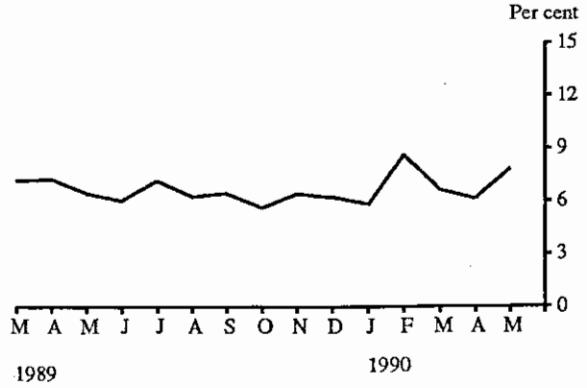
SOUTHERN



OUTER EASTERN



NORTH WESTERN



MORNINGTON PENINSULA

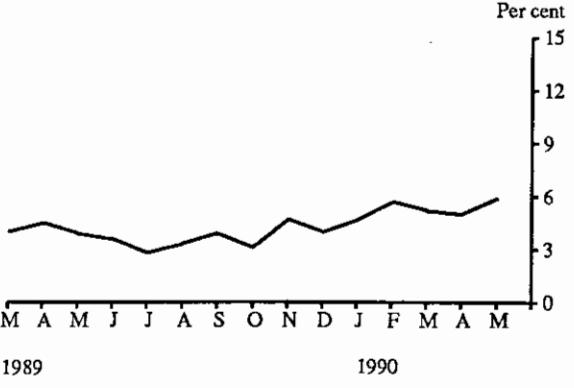


TABLE 7. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,
VICTORIAN REGIONS, MARCH 1990

Region	Employed				Labour force ('000)	Not in labour force ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time ('000)	Part- time ('000)	Total ('000)	Unemp- loyed ('000)				
MALES								
Melbourne Statistical Division-								
Outer Western Melbourne	792.7	80.2	872.9	37.7	910.6	279.4	4.1	76.5
North Western Melbourne	123.1	8.6	131.8	8.6	140.4	39.9	6.1	77.9
Inner Melbourne	55.5	6.3	61.8	3.2	65.0	24.8	5.0	72.4
North Eastern Melbourne	45.8	5.7	51.6	*3.3	54.8	25.6	*6.0	68.1
Inner Eastern Melbourne	109.4	10.3	119.6	5.5	125.1	34.8	4.4	78.2
Southern Melbourne	106.9	13.9	120.7	3.8	124.5	43.9	3.0	73.9
Outer Eastern Melbourne	93.2	12.4	105.6	*3.3	108.9	37.8	*3.0	74.2
Mornington Peninsula	121.8	12.6	134.3	4.5	138.9	30.6	3.2	81.9
	137.0	10.5	147.4	5.5	152.9	41.9	3.6	78.5
Balance of Victoria-	317.8	28.1	345.8	15.4	361.2	124.0	4.3	74.5
South Western Victoria	80.2	5.4	85.6	4.8	90.4	36.1	5.3	71.5
Western Victoria	66.9	6.0	72.8	*3.7	76.6	24.4	*4.9	75.8
Northern Victoria	102.3	11.7	114.0	4.2	118.2	35.9	3.5	76.7
Eastern Victoria	68.4	5.0	73.3	*2.8	76.1	27.5	*3.6	73.5
Total	1,110.5	108.3	1,218.8	53.1	1,271.8	403.4	4.2	75.9
MARRIED FEMALES								
Melbourne Statistical Division-								
Outer Western Melbourne	216.3	159.2	375.5	15.3	390.8	319.8	3.9	55.0
North Western Melbourne	34.1	18.3	52.4	3.1	55.5	50.8	5.6	52.2
Inner Melbourne	19.1	6.3	25.4	*0.5	25.8	26.3	*1.8	49.5
North Eastern Melbourne	10.3	*2.9	13.2	*1.5	14.7	15.2	*10.0	49.1
Inner Eastern Melbourne	28.9	24.9	53.8	*2.2	56.0	40.6	*3.9	58.0
Southern Melbourne	30.8	24.1	54.9	*0.7	55.7	43.7	*1.3	56.0
Outer Eastern Melbourne	24.7	17.9	42.6	*1.2	43.8	38.8	*2.8	53.0
Mornington Peninsula	28.9	35.0	63.8	*2.4	66.2	45.5	*3.6	59.3
	39.6	29.8	69.4	3.7	73.1	58.8	5.1	55.4
Balance of Victoria-	77.0	73.7	150.7	7.4	158.1	146.7	4.7	51.9
South Western Victoria	15.4	19.4	34.9	*1.7	36.6	40.8	*4.7	47.3
Western Victoria	15.9	15.9	31.7	*1.3	33.1	30.2	*4.0	52.3
Northern Victoria	31.8	22.1	53.9	*3.1	57.0	43.1	*5.5	57.0
Eastern Victoria	13.9	16.3	30.2	*1.2	31.4	32.6	*3.8	49.1
Total	293.3	232.8	526.2	22.6	548.8	466.5	4.1	54.1
ALL FEMALES								
Melbourne Statistical Division-								
Outer Western Melbourne	410.0	228.8	638.8	43.2	682.0	559.0	6.3	55.0
North Western Melbourne	59.3	26.1	85.4	5.9	91.3	84.3	6.4	52.0
Inner Melbourne	33.7	10.1	43.8	4.2	48.0	46.4	8.7	50.8
North Eastern Melbourne	41.1	9.8	50.9	4.6	55.5	38.8	8.2	58.9
Inner Eastern Melbourne	49.9	34.7	84.7	5.4	90.1	70.2	6.0	56.2
Southern Melbourne	63.2	39.8	103.0	5.2	108.2	82.5	4.8	56.7
Outer Eastern Melbourne	52.1	25.2	77.3	5.5	82.8	74.6	6.6	52.6
Mornington Peninsula	49.1	44.8	93.9	4.5	98.4	66.9	4.6	59.5
	61.6	38.3	99.8	8.0	107.8	95.4	7.4	53.0
Balance of Victoria-	129.0	101.3	230.3	15.4	245.8	249.0	6.3	49.7
South Western Victoria	28.0	28.9	56.9	*3.5	60.4	70.1	*5.8	46.3
Western Victoria	26.2	21.4	47.6	*1.8	49.4	50.3	*3.7	49.6
Northern Victoria	50.4	30.0	80.4	7.7	88.1	75.2	8.7	53.9
Eastern Victoria	24.4	21.0	45.4	*2.5	47.9	53.3	*5.2	47.3
Total	539.0	330.1	869.1	58.7	927.8	808.0	6.3	53.5

TABLE 7. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,
VICTORIAN REGIONS, MARCH 1990 - *continued*

Region	Employed			Unemp- loyed ('000)	Labour force ('000)	Not in labour force ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time ('000)	Part- time ('000)	Total ('000)					
PERSONS								
Melbourne Statistical Division-								
Outer Western Melbourne	1,202.7	309.0	1,511.7	80.9	1,592.6	838.4	5.1	65.5
North Western Melbourne	182.5	34.7	217.2	14.5	231.7	124.2	6.3	65.1
Inner Melbourne	89.2	16.4	105.6	7.4	113.0	71.2	6.6	61.3
North Eastern Melbourne	86.9	15.5	102.5	7.8	110.3	64.4	7.1	63.1
Inner Eastern Melbourne	159.3	45.0	204.3	10.9	215.2	105.0	5.1	67.2
Southern Melbourne	170.1	53.7	223.8	9.0	232.7	126.4	3.9	64.8
Outer Eastern Melbourne	145.3	37.6	183.0	8.8	191.7	112.4	4.6	63.0
Mornington Peninsula	170.9	57.3	228.2	9.0	237.2	97.5	3.8	70.9
	198.5	48.8	247.3	13.5	260.7	137.3	5.2	65.5
Balance of Victoria-	446.8	129.4	576.2	30.8	607.0	373.0	5.1	61.9
South Western Victoria	108.2	34.3	142.5	8.2	150.8	106.2	5.5	58.7
Western Victoria	93.1	27.4	120.5	5.5	126.0	74.8	4.4	62.8
Northern Victoria	152.8	41.7	194.4	11.8	206.2	111.2	5.7	65.0
Eastern Victoria	92.8	26.0	118.8	5.2	124.0	80.8	4.2	60.6
Total	1,649.5	438.4	2,087.9	111.7	2,199.6	1,211.4	5.1	64.5

UNEMPLOYMENT RATES: METROPOLITAN AND EX-METROPOLITAN AREAS
BY AGE GROUP, VICTORIA, MAY 1990

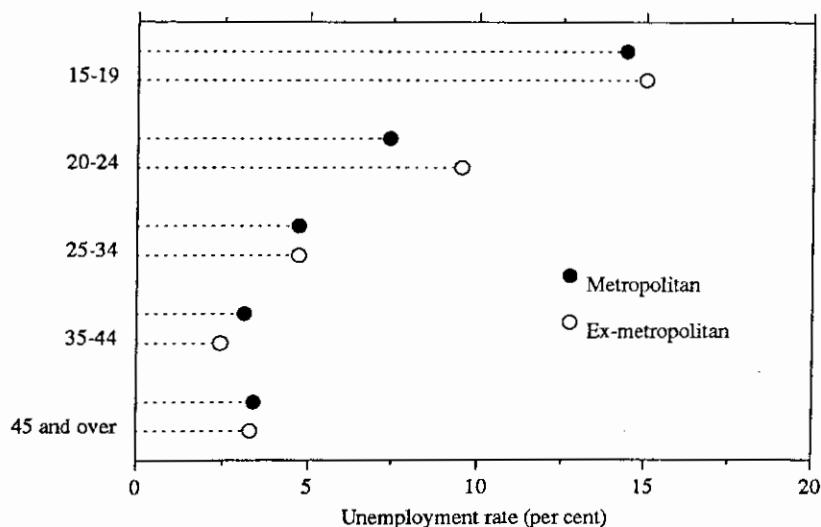


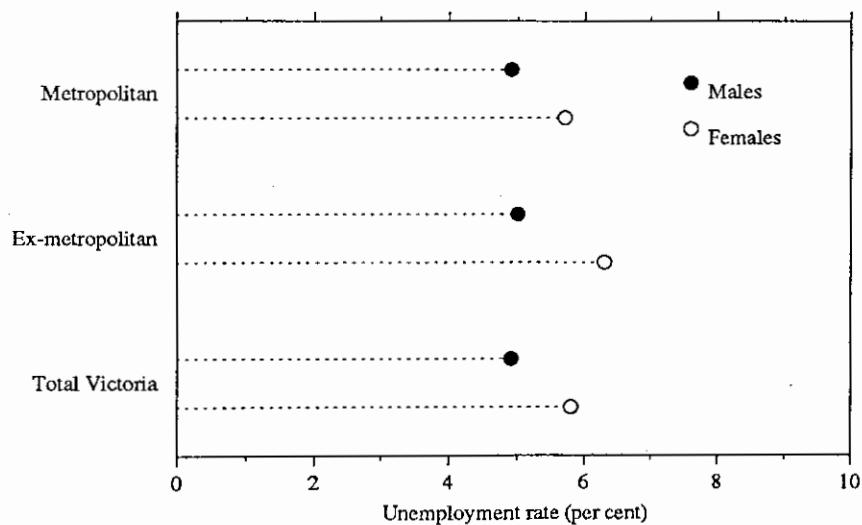
TABLE 8. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,
VICTORIAN REGIONS, APRIL 1990

Region	Employed					Not in labour force ('000)	Unemployment rate ('000) (per cent)	Participation rate (per cent)
	Full-time ('000)	Part-time ('000)	Total ('000)	Unemployed ('000)	Labour force ('000)			
MALES								
Melbourne Statistical Division-	794.4	81.3	875.7	41.7	917.4	274.0	4.5	77.0
Outer Western Melbourne	123.2	8.6	131.8	9.3	141.1	40.2	6.6	77.8
North Western Melbourne	56.4	5.9	62.3	3.5	65.8	24.1	5.3	73.2
Inner Melbourne	46.7	6.7	53.4	3.6	57.0	25.3	6.3	69.2
North Eastern Melbourne	110.9	10.5	121.3	8.0	129.3	30.2	6.2	81.1
Inner Eastern Melbourne	110.3	13.7	124.0	*3.1	127.0	40.3	*2.4	75.9
Southern Melbourne	90.2	13.1	103.3	*3.1	106.5	42.2	*2.9	71.6
Outer Eastern Melbourne	120.7	10.6	131.3	4.9	136.3	30.7	3.6	81.6
Mornington Peninsula	136.0	12.2	148.3	6.2	154.5	41.1	4.0	79.0
Balance of Victoria-	322.2	32.0	354.2	15.7	369.9	116.1	4.3	76.1
South Western Victoria	83.2	7.9	91.1	4.4	95.5	30.6	4.7	75.8
Western Victoria	67.2	4.6	71.7	*4.2	75.9	23.5	*5.5	76.4
Northern Victoria	101.3	14.5	115.8	*3.6	119.4	38.6	*3.0	75.6
Eastern Victoria	70.5	5.1	75.6	*3.5	79.1	23.5	*4.4	77.1
Total	1,116.5	113.4	1,229.9	57.4	1,287.3	390.1	4.5	76.7
MARRIED FEMALES								
Melbourne Statistical Division-	214.9	162.8	377.7	14.2	391.9	309.7	3.6	55.9
Outer Western Melbourne	34.4	21.2	55.6	*1.9	57.5	49.5	*3.3	53.7
North Western Melbourne	17.5	7.1	24.7	*1.2	25.9	26.9	*4.8	49.1
Inner Melbourne	11.6	3.6	15.2	*1.6	16.9	12.9	*9.6	56.7
North Eastern Melbourne	30.2	23.0	53.2	*2.0	55.2	40.2	*3.6	57.9
Inner Eastern Melbourne	29.1	25.5	54.7	*1.0	55.7	41.0	*1.8	57.6
Southern Melbourne	22.8	19.2	41.9	*0.7	42.6	36.9	*1.7	53.6
Outer Eastern Melbourne	31.5	32.1	63.5	*2.1	65.7	45.2	*3.3	59.2
Mornington Peninsula	37.7	31.1	68.8	3.6	72.4	57.1	4.9	55.9
Balance of Victoria-	75.7	81.0	156.7	5.6	162.3	141.3	3.5	53.5
South Western Victoria	13.2	22.8	36.0	*0.8	36.8	38.9	*2.2	48.6
Western Victoria	15.6	16.0	31.6	*1.3	32.9	28.0	*4.1	54.0
Northern Victoria	30.8	27.0	57.8	*2.0	59.8	41.8	*3.3	58.8
Eastern Victoria	16.1	15.2	31.4	*1.5	32.9	32.6	*4.7	50.2
Total	290.6	243.8	534.4	19.8	554.2	451.0	3.6	55.1
ALL FEMALES								
Melbourne Statistical Division-	413.1	234.8	648.0	38.2	686.1	556.4	5.6	55.2
Outer Western Melbourne	60.3	29.3	89.6	5.5	95.1	85.6	5.8	52.6
North Western Melbourne	33.6	11.7	45.3	3.5	48.8	49.4	7.1	49.7
Inner Melbourne	40.8	11.1	52.0	4.8	56.7	38.3	8.4	59.7
North Eastern Melbourne	52.7	32.5	85.2	5.2	90.4	69.9	5.7	56.4
Inner Eastern Melbourne	61.8	41.6	103.3	3.9	107.2	80.2	3.6	57.2
Southern Melbourne	50.5	28.9	79.4	*2.6	82.1	71.0	*3.2	53.6
Outer Eastern Melbourne	50.8	40.9	91.6	5.9	97.6	67.3	6.1	59.2
Mornington Peninsula	62.7	38.7	101.5	6.8	108.3	94.8	6.3	53.3
Balance of Victoria-	127.1	107.9	235.0	13.7	248.7	246.9	5.5	50.2
South Western Victoria	26.4	32.4	58.8	*2.6	61.4	68.9	*4.2	47.1
Western Victoria	27.0	19.7	46.7	*2.4	49.1	46.2	*5.0	51.5
Northern Victoria	46.8	34.5	81.2	5.6	86.9	78.2	6.5	52.6
Eastern Victoria	26.9	21.4	48.3	*3.0	51.4	53.5	*5.9	49.0
Total	540.2	342.8	883.0	51.9	934.8	803.3	5.5	53.8

**TABLE 8. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,
VICTORIAN REGIONS, APRIL 1990 - *continued***

Region	Employed			Unemp- loyed ('000)	Labour force ('000)	Not in labour force ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time ('000)	Part- time ('000)	Total ('000)					
PERSONS								
Melbourne Statistical Division-								
Outer Western Melbourne	1,207.5	316.2	1,523.7	79.9	1,603.5	830.4	5.0	65.9
North Western Melbourne	183.4	38.0	221.4	14.8	236.2	125.8	6.3	65.2
Inner Melbourne	90.0	17.7	107.7	6.9	114.6	73.5	6.1	60.9
North Eastern Melbourne	87.6	17.8	105.3	8.4	113.7	63.6	7.4	64.1
Inner Eastern Melbourne	163.5	43.0	206.5	13.2	219.7	100.1	6.0	68.7
Southern Melbourne	172.0	55.3	227.3	7.0	234.3	120.5	3.0	66.0
Outer Eastern Melbourne	140.7	42.1	182.8	5.8	188.5	113.1	3.1	62.5
Mornington Peninsula	171.5	51.4	223.0	10.8	233.8	98.0	4.6	70.5
	198.8	51.0	249.7	13.1	262.8	135.9	5.0	65.9
Balance of Victoria-	449.2	140.0	589.2	29.4	618.6	363.0	4.8	63.0
South Western Victoria	109.6	40.3	149.9	7.0	156.9	99.5	4.5	61.2
Western Victoria	94.1	24.3	118.4	6.6	125.0	69.6	5.3	64.2
Northern Victoria	148.1	49.0	197.0	9.3	206.3	116.8	4.5	63.8
Eastern Victoria	97.4	26.5	123.9	6.5	130.4	77.0	5.0	62.9
Total	1,656.7	456.1	2,112.9	109.3	2,222.2	1,193.4	4.9	65.1

**UNEMPLOYMENT RATES: METROPOLITAN AND EX-METROPOLITAN AREAS
BY GENDER, VICTORIA, MAY 1990**



**TABLE 9. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,
VICTORIAN REGIONS, MAY 1990**

Region	Employed			Unemp- loyed ('000)	Labour force ('000)	Not in labour force ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time ('000)	Part- time ('000)	Total ('000)					
MALES								
Melbourne Statistical Division-	791.4	78.0	869.4	44.9	914.4	278.5	4.9	76.7
Outer Western Melbourne	119.2	7.2	126.4	8.2	134.7	38.4	6.1	77.8
North Western Melbourne	58.4	5.3	63.7	5.0	68.7	22.2	7.2	75.5
Inner Melbourne	49.5	6.1	55.6	3.5	59.1	25.3	6.0	70.0
North Eastern Melbourne	114.4	11.0	125.4	6.2	131.7	29.3	4.7	81.8
Inner Eastern Melbourne	109.6	14.2	123.7	4.3	128.1	43.7	3.4	74.6
Southern Melbourne	88.8	12.5	101.3	*3.6	104.9	43.7	*3.4	70.6
Outer Eastern Melbourne	120.2	11.0	131.2	6.2	137.4	31.4	4.5	81.4
Mornington Peninsula	131.3	10.7	142.0	7.9	149.8	44.3	5.2	77.2
Balance of Victoria-	319.7	30.9	350.6	18.3	368.8	118.0	5.0	75.8
South Western Victoria	81.8	9.5	91.3	4.3	95.6	30.4	4.5	75.9
Western Victoria	63.7	5.2	68.9	6.4	75.3	24.0	8.5	75.9
Northern Victoria	104.9	11.3	116.3	*3.8	120.0	38.5	*3.2	75.7
Eastern Victoria	69.3	4.9	74.2	*3.7	77.8	25.1	*4.7	75.6
Total	1,111.1	108.9	1,220.0	63.2	1,283.2	396.5	4.9	76.4
MARRIED FEMALES								
Melbourne Statistical Division-	216.5	162.6	379.2	17.2	396.4	313.2	4.3	55.9
Outer Western Melbourne	32.6	23.3	55.9	*1.9	57.8	48.1	*3.4	54.6
North Western Melbourne	16.7	7.9	24.6	*1.5	26.1	25.4	*5.8	50.6
Inner Melbourne	10.3	*3.1	13.4	*1.9	15.3	13.8	*12.5	52.6
North Eastern Melbourne	30.2	24.0	54.2	*2.7	56.9	39.1	*4.8	59.3
Inner Eastern Melbourne	30.4	24.0	54.4	*1.7	56.1	44.2	*3.0	55.9
Southern Melbourne	23.7	19.2	42.9	*1.0	43.9	39.5	*2.3	52.6
Outer Eastern Melbourne	33.2	32.4	65.7	*2.2	67.9	46.1	*3.3	59.5
Mornington Peninsula	39.4	28.8	68.2	4.2	72.3	56.9	5.7	56.0
Balance of Victoria-	76.2	78.7	154.8	5.7	160.5	145.3	3.5	52.5
South Western Victoria	16.3	19.8	36.2	*0.7	36.8	39.1	*1.9	48.5
Western Victoria	16.6	13.8	30.4	*2.4	32.8	30.8	*7.4	51.6
Northern Victoria	29.5	28.5	58.1	*1.9	59.9	42.0	*3.1	58.8
Eastern Victoria	13.7	16.5	30.2	*0.7	30.9	33.5	*2.2	48.0
Total	292.7	241.3	534.0	22.9	556.9	458.5	4.1	54.8
ALL FEMALES								
Melbourne Statistical Division-	410.8	240.6	651.4	39.3	690.7	553.4	5.7	55.5
Outer Western Melbourne	58.4	32.1	90.5	5.9	96.5	84.2	6.1	53.4
North Western Melbourne	35.0	13.2	48.2	4.6	52.7	45.6	8.6	53.6
Inner Melbourne	34.7	11.8	46.4	5.0	51.5	37.7	9.8	57.7
North Eastern Melbourne	52.1	32.8	84.9	6.2	91.1	68.2	6.8	57.2
Inner Eastern Melbourne	62.4	38.6	101.0	*3.3	104.3	82.0	*3.1	56.0
Southern Melbourne	51.0	30.7	81.7	*2.3	83.9	73.7	*2.7	53.3
Outer Eastern Melbourne	52.9	44.2	97.1	4.5	101.7	69.5	4.4	59.4
Mornington Peninsula	64.3	37.2	101.5	7.5	109.0	92.5	6.9	54.1
Balance of Victoria-	125.8	106.1	231.9	15.5	247.3	249.0	6.3	49.8
South Western Victoria	29.6	28.0	57.6	*4.0	61.6	68.0	*6.5	47.5
Western Victoria	27.2	18.0	45.2	*3.2	48.4	49.6	*6.7	49.4
Northern Victoria	45.3	37.4	82.8	4.7	87.5	78.8	5.4	52.6
Eastern Victoria	23.7	22.6	46.4	*3.5	49.9	52.6	*7.1	48.7
Total	536.6	346.7	883.3	54.7	938.0	802.4	5.8	53.9

**TABLE 9. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,
VICTORIAN REGIONS, MAY 1990 - *continued***

Region	Employed				Labour force ('000)	Not in labour force ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time ('000)	Part- time ('000)	Total ('000)	Unemp- loyed ('000)				
PERSONS								
Melbourne Statistical Division-								
Outer Western Melbourne	1,202.2	318.6	1,520.8	84.2	1,605.0	831.9	5.2	65.9
North Western Melbourne	177.6	39.4	217.0	14.2	231.2	122.6	6.1	65.3
Inner Melbourne	93.4	18.5	111.9	9.5	121.4	67.8	7.8	64.2
North Eastern Melbourne	84.1	17.9	102.0	8.6	110.6	63.0	7.7	63.7
Inner Eastern Melbourne	166.6	43.8	210.4	12.4	222.8	97.6	5.6	69.5
Southern Melbourne	172.0	52.8	224.8	7.6	232.4	125.7	3.3	64.9
Outer Eastern Melbourne	139.8	43.2	183.0	5.9	188.9	117.4	3.1	61.7
Mornington Peninsula	173.1	55.2	228.3	10.7	239.1	100.9	4.5	70.3
	195.6	47.9	243.5	15.3	258.8	136.8	5.9	65.4
Balance of Victoria-								
South Western Victoria	445.5	136.9	582.4	33.7	616.2	367.1	5.5	62.7
Western Victoria	111.4	37.4	148.8	8.3	157.2	98.5	5.3	61.5
Northern Victoria	90.9	23.2	114.1	9.7	123.8	73.6	7.8	62.7
Eastern Victoria	150.2	48.8	199.0	8.5	207.5	117.3	4.1	63.9
Total	1,647.7	455.6	2,103.3	117.9	2,221.2	1,199.0	5.3	64.9

**PARTICIPATION RATES: METROPOLITAN AND EX-METROPOLITAN AREAS
BY GENDER, VICTORIA, MAY 1990**

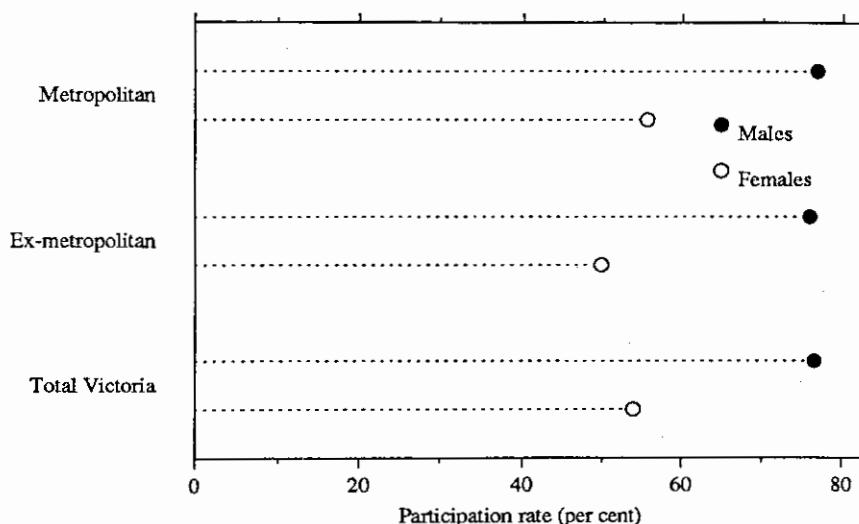


TABLE 10. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE,
VICTORIAN REGIONS, MAY 1990

Age (years)	Males			Females			Persons					
	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Participation rate (per cent)	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Participation rate (per cent)	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Participation rate (per cent)
OUTER WESTERN MELBOURNE												
15 - 24	27.9	31.9	10.0	76.2	23.3	27.1	11.6	70.0	51.2	59.0	21.6	73.2
25 - 34	35.4	37.8	*2.1	94.7	25.5	26.6	12.2	68.5	60.9	64.5	14.4	81.8
35 - 44	35.9	36.4	*1.8	95.4	26.8	27.3	9.5	74.2	62.8	63.8	11.3	85.0
45 - 54	17.6	18.2	3.5	83.8	10.1	10.6	12.3	46.3	27.7	28.8	15.8	64.5
55 and over	9.5	10.3	21.0	32.8	4.8	4.8	38.5	11.2	14.4	15.1	59.5	20.2
Total	126.4	134.7	38.4	77.8	90.5	96.5	84.2	53.4	217.0	231.2	122.6	65.3
NORTH WESTERN MELBOURNE												
15 - 24	14.7	16.8	4.7	78.0	14.4	15.5	6.8	69.4	29.1	32.3	11.6	73.6
25 - 34	17.3	19.5	*1.3	93.6	14.0	16.6	7.5	68.9	31.3	36.1	8.8	80.3
35 - 44	15.4	15.4	*1.3	92.4	10.2	10.7	5.1	67.7	25.7	26.2	6.4	80.4
45 - 54	8.4	8.7	*0.3	97.0	6.7	6.7	3.7	64.3	15.1	15.4	4.0	79.4
55 and over	7.8	8.3	14.6	36.2	*2.9	3.1	22.4	12.3	10.7	11.4	37.1	23.6
Total	63.7	68.7	22.2	75.5	48.2	52.7	45.6	53.6	111.9	121.4	67.8	64.2
INNER MELBOURNE												
15 - 24	11.4	12.3	4.7	72.4	14.2	16.2	6.4	71.6	25.7	28.5	11.1	71.9
25 - 34	24.0	25.1	*0.5	98.0	19.7	21.6	*2.9	88.2	43.7	46.7	*3.4	93.2
35 - 44	9.4	10.1	*2.0	83.3	6.3	7.6	*3.2	70.5	15.7	17.7	5.2	77.3
45 - 54	7.0	7.6	*1.6	82.3	4.1	4.1	*3.1	57.0	11.2	11.7	4.8	71.1
55 and over	3.8	4.0	16.5	19.6	*2.0	*2.0	22.1	*8.2	5.7	6.0	38.6	13.5
Total	55.6	59.1	25.3	70.0	46.4	51.5	37.7	57.7	102.0	110.6	63.0	63.7
NORTH EASTERN MELBOURNE												
15 - 24	26.2	29.2	9.9	74.7	21.7	25.2	12.1	67.5	47.9	54.4	22.0	71.2
25 - 34	33.3	35.4	*1.3	96.4	24.3	25.5	8.9	74.2	57.6	60.9	10.2	85.6
35 - 44	29.7	30.0	*1.3	95.9	19.3	20.0	10.0	66.6	49.0	50.0	11.3	81.6
45 - 54	23.0	23.6	*2.4	90.6	15.0	15.5	9.2	62.7	38.0	39.0	11.6	77.0
55 and over	13.2	13.5	14.4	48.3	4.6	4.9	28.0	14.8	17.9	18.4	42.4	30.2
Total	125.4	131.7	29.3	81.8	84.9	91.1	68.2	57.2	210.4	222.8	97.6	69.5
INNER EASTERN MELBOURNE												
15 - 24	26.9	29.7	12.7	70.1	25.3	26.6	11.5	69.9	52.2	56.3	24.1	70.0
25 - 34	24.5	24.8	*0.5	97.9	20.9	21.7	6.1	78.1	45.4	46.4	6.6	87.5
35 - 44	29.6	30.1	*0.5	98.3	28.2	29.0	7.3	79.8	57.8	59.1	7.8	88.3
45 - 54	23.6	24.1	*1.9	92.8	19.7	19.9	8.5	70.1	43.2	44.0	10.4	80.9
55 and over	19.1	19.4	28.1	40.9	6.9	7.2	48.7	12.8	26.1	26.6	76.7	25.7
Total	123.7	128.1	43.7	74.6	101.0	104.3	82.0	56.0	224.8	232.4	125.7	64.9

TABLE 10. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE,
VICTORIAN REGIONS, MAY 1990 - *continued*

Age (years)	Males				Females				Persons			
	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Partici- pation rate (per cent)	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Partici- pation rate (per cent)	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Partici- pation rate (per cent)
SOUTHERN MELBOURNE												
15 - 24	17.7	18.7	9.3	66.6	17.2	18.5	9.8	65.3	34.9	37.1	19.2	66.0
25 - 34	26.9	27.7	*1.6	94.6	21.8	21.8	4.1	84.0	48.7	49.5	5.7	89.6
35 - 44	25.6	26.1	*1.5	94.5	22.4	22.7	6.4	78.1	48.0	48.7	7.9	86.1
45 - 54	19.3	20.4	*2.7	88.4	14.8	15.5	8.1	65.6	34.0	35.9	10.8	76.8
55 and over	11.9	12.1	28.6	29.8	5.4	5.4	45.2	10.7	17.3	17.5	73.8	19.2
Total	101.3	104.9	43.7	70.6	81.7	83.9	73.7	53.3	183.0	188.9	117.4	61.7
OUTER EASTERN MELBOURNE												
15 - 24	23.9	27.2	7.0	79.6	21.1	23.3	8.5	73.2	44.9	50.5	15.5	76.5
25 - 34	35.6	36.4	*0.8	97.9	27.5	28.6	12.1	70.3	63.1	64.9	12.8	83.5
35 - 44	37.1	38.1	*0.3	99.3	28.2	28.7	7.8	78.5	65.3	66.8	8.1	89.2
45 - 54	21.1	21.9	*0.8	96.5	13.0	13.8	8.0	63.4	34.2	35.7	8.8	80.3
55 and over	13.5	13.8	22.6	37.9	7.3	7.3	33.1	18.1	20.9	21.1	55.7	27.5
Total	131.2	137.4	31.4	81.4	97.1	101.7	69.5	59.4	228.3	239.1	100.9	70.3
MORNINGTON PENINSULA												
15 - 24	26.2	29.5	8.6	77.4	26.0	28.5	9.3	75.4	52.2	58.0	17.9	76.4
25 - 34	39.5	40.9	*1.9	95.6	26.6	27.6	15.8	63.6	66.2	68.4	17.7	79.5
35 - 44	34.9	36.4	*1.5	96.0	29.8	32.7	7.6	81.2	64.7	69.2	9.1	88.4
45 - 54	28.9	29.7	*1.6	94.8	13.3	14.1	9.4	60.0	42.3	43.9	11.0	79.9
55 and over	12.3	13.3	30.7	30.3	5.8	6.0	50.4	10.7	18.1	19.4	81.1	19.3
Total	142.0	149.8	44.3	77.2	101.5	109.0	92.5	54.1	243.5	258.8	136.8	65.4
TOTAL MELBOURNE STATISTICAL DIVISION												
15 - 19	63.9	75.2	54.3	58.1	61.9	71.7	54.7	56.7	125.8	146.9	109.0	57.4
15 - 17	25.8	32.5	42.0	43.6	25.8	30.8	41.1	42.8	51.6	63.3	83.1	43.2
18 - 19	38.1	42.7	12.2	77.7	36.1	40.9	13.7	74.9	74.2	83.6	25.9	76.4
20 - 24	111.1	120.1	12.7	90.5	101.4	109.2	21.3	83.6	212.4	229.3	34.0	87.1
25 - 34	236.6	247.5	10.1	96.1	180.3	190.0	69.6	73.2	416.9	437.5	79.7	84.6
35 - 44	217.6	222.7	10.1	95.7	171.4	178.7	56.9	75.8	389.0	401.4	67.1	85.7
45 - 54	149.0	154.1	14.8	91.2	96.7	100.3	62.4	61.7	245.6	254.4	77.2	76.7
55 - 59	50.3	52.0	15.4	77.1	23.3	24.3	41.1	37.2	73.6	76.3	56.5	57.5
60 - 64	31.5	33.0	32.4	50.5	13.1	13.1	53.7	19.6	44.6	46.1	86.1	34.9
65 and over	9.4	9.7	128.8	7.0	*3.5	*3.5	193.6	*1.8	12.9	13.2	322.4	3.9
Total	869.4	914.4	278.5	76.7	651.4	690.7	553.4	55.5	1,520.8	1,605.0	831.9	65.9

TABLE 10. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE,
VICTORIAN REGIONS, MAY 1990 - *continued*

Age (years)	Males				Females				Persons			
	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Partici- pation rate (per cent)	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Partici- pation rate (per cent)	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Partici- pation rate (per cent)
SOUTH WESTERN VICTORIA												
15 - 24	21.1	22.3	*3.1	87.9	15.8	18.9	6.2	75.3	36.9	41.2	9.3	81.6
25 - 34	24.4	25.8	*0.3	99.0	12.9	13.6	9.2	59.6	37.3	39.3	9.4	80.6
35 - 44	18.3	18.7	*1.3	93.7	15.7	15.7	6.8	69.7	34.0	34.4	8.1	81.0
45 - 54	16.3	16.3	*1.8	90.0	9.1	9.4	5.6	62.4	25.5	25.7	7.5	77.5
55 and over	11.2	12.5	24.0	34.2	4.1	4.1	40.2	9.2	15.2	16.6	64.2	20.5
Total	91.3	95.6	30.4	75.9	57.6	61.6	68.0	47.5	148.8	157.2	98.5	61.5
WESTERN VICTORIA												
15 - 24	12.9	16.7	4.8	77.5	11.6	13.0	7.1	64.9	24.5	29.8	11.9	71.4
25 - 34	18.4	19.5	*0.9	95.7	10.0	10.7	8.5	55.5	28.4	30.2	9.4	76.2
35 - 44	16.9	17.9	*0.4	97.5	14.8	15.3	5.0	75.5	31.7	33.2	5.4	85.9
45 - 54	12.0	12.3	*1.1	91.7	6.8	7.3	4.8	60.4	18.8	19.6	5.9	76.8
55 and over	8.7	8.9	16.7	34.9	*2.1	*2.1	24.2	*7.9	10.8	11.0	40.9	21.2
Total	68.9	75.3	24.0	75.9	45.2	48.4	49.6	49.4	114.1	123.8	73.6	62.7
NORTHERN VICTORIA												
15 - 24	24.5	25.6	8.4	75.2	18.8	21.5	11.2	65.7	43.3	47.1	19.7	70.5
25 - 34	27.3	27.9	*1.1	96.1	22.0	23.0	8.7	72.7	49.3	50.9	9.8	83.9
35 - 44	30.1	30.5	*1.7	94.8	21.3	21.9	7.3	75.0	51.4	52.4	8.9	85.4
45 - 54	19.5	19.8	*2.2	89.8	14.7	15.3	10.0	60.3	34.2	35.0	12.3	74.0
55 and over	15.0	16.3	25.0	39.4	5.8	5.8	41.6	12.3	20.8	22.1	66.7	24.9
Total	116.3	120.0	38.5	75.7	82.8	87.5	78.8	52.6	199.0	207.5	117.3	63.9
EASTERN VICTORIA												
15 - 24	12.4	14.2	5.9	70.6	10.1	12.2	6.3	66.0	22.5	26.4	12.2	68.4
25 - 34	22.7	23.3	*2.1	91.8	13.0	14.4	11.6	55.4	35.7	37.7	13.7	73.4
35 - 44	20.6	21.3	*0.7	96.7	13.7	13.7	*4.4	75.6	34.3	35.1	5.2	87.2
45 - 54	11.1	11.4	*1.1	91.2	5.5	5.5	5.6	49.7	16.6	16.9	6.7	71.7
55 and over	7.4	7.6	15.3	33.3	*4.0	*4.0	24.7	*14.0	11.4	11.6	39.9	22.6
Total	74.2	77.8	25.1	75.6	46.4	49.9	52.6	48.7	120.5	127.7	77.7	62.2

TABLE 10. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE,
VICTORIAN REGIONS, MAY 1990 - *continued*

Age (years)	Males				Females				Persons			
	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Partici- pation rate (per cent)	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Partici- pation rate (per cent)	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Partici- pation rate (per cent)
TOTAL BALANCE OF VICTORIA												
15 - 19 -												
15 - 17	28.3	33.1	20.3	62.0	25.7	30.5	19.5	60.9	54.0	63.6	39.8	61.5
18 - 19	11.8	14.5	16.4	46.9	11.2	13.7	14.7	48.1	23.0	28.2	31.1	47.5
20 - 24	16.6	18.6	*3.9	82.7	14.4	16.8	4.8	77.8	31.0	35.4	8.7	80.3
25 - 34	42.5	45.7	*2.0	95.8	30.6	35.1	11.3	75.7	73.2	80.9	13.3	85.9
35 - 44	92.7	96.4	*4.3	95.7	57.9	61.7	38.0	61.9	150.6	158.1	42.3	78.9
45 - 54	85.8	88.5	*4.1	95.6	65.5	66.6	23.5	73.9	151.4	155.1	27.6	84.9
55 - 59	58.9	59.8	6.3	90.5	36.1	37.5	26.1	59.0	95.1	97.2	32.3	75.0
60 - 64	19.4	20.9	7.3	74.0	7.9	7.9	20.0	28.4	27.3	28.8	27.3	51.4
65 and over	13.2	14.8	14.6	50.3	5.5	5.5	24.2	18.6	18.8	20.4	38.9	34.4
Total	350.6	368.8	118.0	75.8	231.9	247.3	249.0	49.8	582.4	616.2	367.1	62.7
TOTAL VICTORIA												
15 - 19 -												
15 - 17	92.2	108.3	74.5	59.2	87.5	102.1	74.3	57.9	179.8	210.4	148.8	58.6
18 - 19	37.6	47.0	58.4	44.6	37.0	44.4	55.8	44.3	74.6	91.4	114.2	44.5
20 - 24	54.6	61.3	16.1	79.2	50.5	57.7	18.4	75.8	105.2	119.0	34.6	77.5
25 - 34	153.6	165.9	14.7	91.9	132.0	144.3	32.6	81.6	285.6	310.2	47.3	86.8
35 - 44	329.4	344.0	14.4	96.0	238.1	251.6	107.6	70.0	567.5	595.6	122.0	83.0
45 - 54	303.5	311.2	14.2	95.6	236.9	245.4	80.5	75.3	540.4	556.5	94.7	85.5
55 - 59	207.9	213.9	21.1	91.0	132.8	137.8	88.4	60.9	340.7	351.6	109.5	76.2
60 - 64	69.7	72.9	22.7	76.2	31.2	32.2	61.0	34.5	100.9	105.1	83.8	55.6
65 and over	44.7	47.8	47.0	50.4	18.6	18.6	77.9	19.3	63.3	66.4	124.9	34.7
Total	1,220.0	1,283.2	396.5	76.4	883.3	938.0	802.4	53.9	2,103.3	2,221.2	1,199.0	64.9

TABLE 11. EMPLOYED PERSONS BY INDUSTRY, VICTORIAN REGIONS, MAY 1990
('000)

Industry	Melbourne Statistical Division								Total
	Outer Western	North Western	Inner	North Eastern	Inner Eastern	Southern	Outer Eastern	Mornington Peninsula	
MALES									
Agriculture, forestry, fishing, hunting and mining	*0.7	*0.0	*0.5	*0.8	*1.0	*0.0	*2.4	*2.8	8.2
Manufacturing	40.4	17.0	8.5	31.5	22.5	21.5	25.8	38.9	206.1
Construction	11.7	6.3	*2.9	15.2	11.6	8.4	16.7	18.1	90.9
Wholesale and retail	24.7	13.5	9.1	23.3	25.8	22.7	26.7	30.2	176.0
Transport and storage	13.3	6.7	3.6	9.5	6.6	5.9	8.3	7.7	61.7
Finance, property, and business services	12.0	5.9	11.8	13.4	22.8	17.6	15.5	14.3	113.3
Community services (a)	10.6	5.1	7.2	15.2	13.1	10.3	16.2	12.2	89.9
Recreational, personal, and other services	3.6	3.2	7.1	4.9	8.6	7.5	5.7	5.9	46.4
Other industries (b)	9.4	6.1	4.9	11.7	11.7	7.4	14.0	11.9	77.1
Total	126.4	63.7	55.6	125.4	123.7	101.3	131.2	142.0	869.4
FEMALES									
Agriculture, forestry, fishing, hunting and mining	*0.2	*0.0	*0.2	*1.0	*0.0	*0.2	*2.6	*1.5	5.8
Manufacturing	15.1	12.0	4.5	14.9	12.5	10.6	15.2	15.8	100.6
Construction	*2.2	*0.2	*0.5	*1.5	*2.5	*0.8	4.7	*2.4	14.9
Wholesale and retail	16.7	10.1	8.0	15.6	20.6	18.7	20.3	25.9	136.0
Transport and storage	5.6	*1.3	*1.5	*0.7	*1.7	*2.2	*1.7	*2.0	16.8
Finance, property, and business services	15.1	7.0	10.5	12.1	16.8	13.7	15.0	15.8	105.9
Community services (a)	19.9	10.2	15.2	26.3	31.7	26.4	24.1	22.3	176.1
Recreational, personal, and other services	7.5	3.6	*3.2	7.6	8.7	4.2	6.7	9.2	50.7
Other industries (b)	8.2	3.9	*2.8	5.1	6.6	4.7	6.8	6.6	44.6
Total	90.5	48.2	46.4	84.9	101.0	81.7	97.1	101.5	651.4
PERSONS									
Agriculture, forestry, fishing, hunting and mining	*1.0	*0.0	*0.8	*1.8	*1.0	*0.2	5.0	4.3	14.0
Manufacturing	55.4	29.0	13.0	46.4	35.0	32.1	41.0	54.8	306.7
Construction	13.9	6.5	*3.4	16.7	14.1	9.2	21.5	20.5	105.8
Wholesale and retail	41.4	23.6	17.1	38.9	46.4	41.4	47.0	56.1	312.0
Transport and storage	18.9	7.9	5.1	10.3	8.3	8.2	10.1	9.7	78.5
Finance, property, and business services	27.1	12.8	22.3	25.5	39.6	31.4	30.4	30.0	219.1
Community services (a)	30.5	15.2	22.4	41.5	44.9	36.7	40.2	34.5	265.9
Recreational, personal, and other services	11.2	6.8	10.3	12.5	17.2	11.7	12.3	15.1	97.1
Other industries (b)	17.6	10.0	7.7	16.8	18.3	12.1	20.8	18.5	121.7
Total	217.0	111.9	102.0	210.4	224.8	183.0	228.3	243.5	1,520.8

TABLE 11. EMPLOYED PERSONS BY INDUSTRY, VICTORIAN REGIONS, MAY 1990 - *continued*
('000)

Industry	Balance of Victoria					Total Victoria		
	South Western	Western	Northern	Eastern	Total	Married	Other	Total
MALES								
Agriculture, forestry, fishing, hunting and mining	12.0	15.3	21.0	19.1	67.5	52.2	23.5	75.7
Manufacturing	26.7	8.8	18.7	7.1	61.3	179.1	88.3	267.3
Construction	9.4	7.1	11.1	9.2	36.9	88.3	39.5	127.8
Wholesale and retail	14.3	11.5	23.1	13.3	62.2	137.7	100.4	238.1
Transport and storage	*3.5	*2.5	7.0	*2.5	15.5	58.0	19.3	77.2
Finance, property, and business services	*3.7	*2.1	5.2	*2.5	13.6	82.8	44.1	126.8
Community services (a)	10.2	12.5	12.0	10.2	44.9	92.5	42.2	134.8
Recreational, personal, and other services	5.2	*3.7	5.4	*2.0	16.2	31.9	30.7	62.6
Other industries (b)	6.2	5.3	12.7	8.2	32.5	73.7	35.9	109.6
Total	91.3	68.9	116.3	74.2	350.6	796.2	423.8	1,220.0
FEMALES								
Agriculture, forestry, fishing, hunting and mining	4.2	6.7	8.6	7.2	26.6	25.1	7.4	32.5
Manufacturing	4.3	*1.5	6.7	*3.0	15.5	83.5	32.7	116.1
Construction	*0.6	*0.9	*0.6	*1.2	*3.2	15.8	*2.3	18.1
Wholesale and retail	13.9	10.7	19.2	9.8	53.6	96.5	93.1	189.6
Transport and storage	*1.1	*0.0	*1.3	*0.2	*2.6	10.9	8.5	19.4
Finance, property, and business services	4.7	*2.5	6.6	*2.4	16.2	68.2	53.8	122.0
Community services (a)	18.1	12.3	27.9	12.8	71.1	156.9	90.2	247.1
Recreational, personal, and other services	8.1	6.5	6.0	4.5	25.2	35.5	40.4	75.9
Other industries (b)	*2.7	*4.1	6.0	5.2	17.9	41.7	20.9	62.6
Total	57.6	45.2	82.8	46.4	231.9	534.0	349.3	883.3
PERSONS								
Agriculture, forestry, fishing, hunting and mining	16.2	22.1	29.6	26.3	94.2	77.3	30.9	108.2
Manufacturing	30.9	10.3	25.4	10.1	76.7	262.5	120.9	383.4
Construction	10.0	8.0	11.7	10.4	40.1	104.1	41.8	145.9
Wholesale and retail	28.3	22.2	42.3	23.1	115.7	234.2	193.5	427.7
Transport and storage	4.7	*2.5	8.3	*2.8	18.2	68.8	27.8	96.6
Finance, property, and business services	8.3	4.6	11.8	4.9	29.7	151.0	97.8	248.9
Community services (a)	28.3	24.8	39.8	23.0	116.0	249.4	132.4	381.9
Recreational, personal, and other services	13.2	10.3	11.4	6.5	41.4	67.4	71.1	138.5
Other industries (b)	9.0	9.4	18.6	13.4	50.4	115.3	56.8	172.2
Total	148.8	114.1	199.0	120.5	582.4	1,330.2	773.1	2,103.3

(a) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (b) Comprises electricity, gas, and water; communication; and public administration and defence.

TABLE 12. EMPLOYED PERSONS BY OCCUPATION, VICTORIAN REGIONS, MAY 1990
('000)

Occupation	Melbourne Statistical Division									Total
	Outer Western	North Western	Inner	North Eastern	Inner Eastern	Southern	Outer Eastern	Mornington Peninsula		
MALES										
Managers, and administrators	8.2	3.8	6.5	15.5	20.1	19.2	20.4	16.4	110.2	
Professionals	15.9	5.4	13.7	18.1	28.9	19.9	21.3	14.3	137.5	
Para-professionals	10.3	*2.8	*3.1	6.2	9.7	5.1	10.7	10.3	58.3	
Tradespersons	28.8	16.4	7.6	36.5	21.0	16.8	33.2	39.7	200.1	
Clerks	11.7	5.0	4.4	6.7	10.3	5.1	10.8	10.0	64.0	
Salespersons, and personal service workers	11.3	5.4	8.2	12.3	15.8	13.3	11.6	12.4	90.4	
Plant, and machine operators and drivers	21.2	7.9	4.4	13.2	6.7	8.0	10.0	17.2	88.5	
Labourers, and related workers	19.0	17.0	7.8	16.9	11.1	13.8	13.2	21.7	120.5	
Total	126.4	63.7	55.6	125.4	123.7	101.3	131.2	142.0	869.4	
FEMALES										
Managers, and administrators	*1.7	*2.0	*2.7	3.8	5.1	5.3	*3.5	4.7	28.9	
Professionals	6.5	4.6	10.8	11.4	21.1	15.2	12.1	8.6	90.2	
Para-professionals	6.3	3.5	6.1	4.8	7.7	5.4	7.7	*3.5	44.8	
Tradespersons	3.2	*1.0	*0.5	3.9	4.1	*1.2	*2.0	5.3	21.3	
Clerks	32.9	14.3	13.5	25.2	29.3	24.6	36.9	31.1	207.9	
Salespersons, and personal service workers	20.4	10.9	8.3	18.8	21.0	17.4	17.8	24.8	139.2	
Plant, and machine operators and drivers	5.7	4.7	*1.7	6.5	*3.0	*3.7	4.7	5.6	35.7	
Labourers, and related workers	13.8	7.2	*2.8	10.5	9.8	8.9	12.4	17.8	83.3	
Total	90.5	48.2	46.4	84.9	101.0	81.7	97.1	101.5	651.4	
PERSONS										
Managers, and administrators	9.9	5.8	9.2	19.3	25.2	24.5	23.9	21.1	139.0	
Professionals	22.4	9.9	24.5	29.5	50.0	35.1	33.4	22.9	227.7	
Para-professionals	16.6	6.3	9.2	11.0	17.4	10.4	18.4	13.7	103.1	
Tradespersons	32.0	17.4	8.1	40.4	25.1	18.0	35.3	45.1	221.4	
Clerks	44.7	19.3	17.9	31.8	39.7	29.7	47.7	41.1	271.9	
Salespersons, and personal service workers	31.7	16.4	16.4	31.1	36.8	30.7	29.4	37.2	229.6	
Plant, and machine operators and drivers	26.8	12.6	6.1	19.7	9.7	11.8	14.7	22.8	124.2	
Labourers, and related workers	32.8	24.2	10.6	27.4	20.9	22.7	25.6	39.6	203.9	
Total	217.0	111.9	102.0	210.4	224.8	183.0	228.3	243.5	1,520.8	

**TABLE 12. EMPLOYED PERSONS BY OCCUPATION, VICTORIAN REGIONS,
MAY 1990 - *continued***
(*'000*)

Occupation	Balance of Victoria					Total Victoria		
	South Western	Western	Northern	Eastern	Total	Married	Other	Total
MALES								
Managers, and administrators	16.9	18.8	25.9	15.9	77.5	159.1	28.6	187.7
Professionals	7.0	8.6	9.5	7.7	32.8	116.4	53.9	170.3
Para-professionals	5.6	*3.1	4.4	*4.4	17.5	53.3	22.5	75.8
Tradespersons	24.8	13.4	28.3	17.0	83.6	176.6	107.1	283.6
Clerks	4.5	*2.1	4.8	*3.4	14.8	48.2	30.6	78.8
Salespersons, and personal service workers	4.8	*3.3	10.7	*3.5	22.3	52.2	60.5	112.8
Plant, and machine operators and drivers	7.6	6.8	14.2	10.3	39.0	94.6	32.9	127.5
Labourers, and related workers	19.9	12.7	18.4	11.9	63.0	95.8	87.7	183.6
Total	91.3	68.9	116.3	74.2	350.6	796.2	423.8	1,220.0
FEMALES								
Managers, and administrators	4.9	7.4	10.4	7.5	30.2	47.5	11.5	59.1
Professionals	7.9	*4.3	10.5	4.9	27.6	69.0	48.9	117.9
Para-professionals	*3.0	*3.7	5.7	*2.5	14.9	37.5	22.2	59.7
Tradespersons	*3.0	*3.4	*3.5	*2.1	12.0	15.7	17.6	33.3
Clerks	11.8	9.2	18.7	10.2	50.0	159.5	98.4	257.9
Salespersons, and personal service workers	17.5	9.9	20.6	9.2	57.2	91.7	104.7	196.4
Plant, and machine operators and drivers	*1.3	*0.5	*2.0	*0.9	4.7	33.7	6.8	40.4
Labourers, and related workers	8.1	6.7	11.4	9.0	35.2	79.4	39.1	118.5
Total	57.6	45.2	82.8	46.4	231.9	534.0	349.3	883.3
PERSONS								
Managers, and administrators	21.8	26.2	36.3	23.4	107.7	206.7	40.1	246.8
Professionals	14.9	12.9	20.1	12.5	60.4	185.4	102.8	288.2
Para-professionals	8.6	6.7	10.1	6.9	32.4	90.8	44.7	135.5
Tradespersons	27.8	16.9	31.8	19.1	95.6	192.3	124.7	317.0
Clerks	16.3	11.4	23.5	13.7	64.8	207.7	129.0	336.7
Salespersons, and personal service workers	22.3	13.2	31.3	12.7	79.6	143.9	165.3	309.2
Plant, and machine operators and drivers	9.0	7.4	16.2	11.2	43.7	128.2	39.7	167.9
Labourers, and related workers	28.0	19.5	29.8	20.9	98.2	175.2	126.8	302.1
Total	148.8	114.1	199.0	120.5	582.4	1,330.2	773.1	2,103.3

**TABLE 13. EMPLOYED PERSONS BY INDUSTRY AND OCCUPATION BY AGE,
VICTORIA, MAY 1990
('000)**

Classification	Age group (years)							Total
	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 and over	
INDUSTRY DIVISION OR SUB-DIVISION								
Agriculture, and services to agriculture	6.6	8.7	16.5	23.9	20.2	6.2	16.1	98.2
Forestry, fishing, and hunting	*0.0	*0.0	*1.6	*0.3	*0.8	*0.0	*0.0	*2.8
Mining	*0.3	*0.0	*3.4	*2.7	*0.5	*0.3	*0.0	7.2
Manufacturing -	24.8	49.0	107.8	91.4	75.5	20.2	14.8	383.4
Food, beverages, and tobacco	*3.9	7.8	10.9	12.5	10.3	*2.5	*2.3	50.2
Metal products	*2.7	*4.2	13.8	9.0	9.7	*1.2	*2.0	42.6
Other manufacturing	18.2	37.0	83.2	69.8	55.5	16.5	10.4	290.6
Construction	10.4	18.1	42.7	37.9	23.3	8.6	4.8	145.9
Wholesale and retail	81.6	68.8	94.4	92.9	55.6	16.8	17.6	427.7
Transport and storage	*3.1	11.6	25.0	28.9	21.0	4.7	*2.2	96.6
Finance, property, and business services	16.0	42.8	79.7	64.3	27.7	9.0	9.4	248.9
Community services (a)	11.8	39.6	107.7	120.5	70.5	19.7	12.1	381.9
Recreational, personal, and other services	20.4	28.3	35.0	27.3	18.9	5.7	*3.1	138.5
Other industries (b)	4.7	18.7	53.6	50.3	26.6	9.8	8.3	172.2
Total	179.8	285.6	567.5	540.4	340.7	100.9	88.4	2,103.3
OCCUPATION								
Managers, and administrators	*0.9	11.9	46.0	82.7	64.0	16.2	25.0	246.8
Professionals	*2.3	27.4	99.5	89.1	48.2	11.3	10.3	288.2
Para-professionals	*3.1	14.4	49.0	41.2	18.4	4.9	*4.5	135.5
Tradespersons	36.6	53.0	85.9	70.3	43.5	17.2	10.4	317.0
Clerks	19.4	54.7	102.5	91.1	44.9	13.0	11.0	336.7
Salespersons, and personal service workers	74.1	66.6	66.0	56.1	29.7	9.4	7.4	309.2
Plant, and machine operators and drivers	5.0	15.2	46.9	44.4	39.3	12.0	5.1	167.9
Labourers, and related workers	38.4	42.4	71.7	65.6	52.6	16.9	14.7	302.1
Total	179.8	285.6	567.5	540.4	340.7	100.9	88.4	2,103.3

(a) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (b) Comprises electricity, gas, and water; communication; and public administration and defence.

TABLE 14. EMPLOYED PERSONS: AVERAGE WEEKLY HOURS WORKED (a) BY INDUSTRY, AND OCCUPATION, VICTORIA, MAY 1990
(hours)

Classification	Males			Females			Persons		
	Married	Other	Total	Married	Other	Total	Married	Other	Total
INDUSTRY DIVISION OR SUB-DIVISION									
Agriculture, and services to agriculture	57.4	43.5	52.8	31.1	26.2	30.1	48.2	39.5	45.7
Forestry, fishing, and hunting	*46.9	*31.5	43.8	*0.0	*0.0	*0.0	*46.9	*31.5	43.8
Mining	39.3	*44.7	40.1	*42.0	*33.9	*37.8	39.6	*39.7	39.6
Manufacturing -	41.0	39.2	40.4	32.2	36.2	33.3	38.2	38.4	38.3
Food, beverages, and tobacco	39.5	36.8	38.7	33.2	33.8	33.4	37.4	36.0	37.0
Metal products	43.2	43.4	43.3	27.7	*31.7	28.7	39.9	41.7	40.4
Other manufacturing	40.9	38.9	40.2	32.5	36.8	33.8	38.1	38.3	38.2
Construction	41.4	36.6	39.9	20.8	*35.0	22.6	38.2	36.5	37.7
Wholesale and retail	46.3	31.3	39.9	29.2	26.1	27.7	39.2	28.8	34.5
Transport and storage	42.3	38.6	41.4	29.6	39.5	34.0	40.3	38.9	39.9
Finance, property, and business services	41.8	38.4	40.6	29.8	35.1	32.1	36.4	36.6	36.4
Community services (b)	39.0	36.8	38.3	28.6	32.8	30.1	32.4	34.1	33.0
Recreational, personal, and other services	46.5	31.3	39.1	27.3	25.6	26.4	36.4	28.0	32.1
Other industries (c)	36.1	34.7	35.6	25.7	32.3	27.9	32.3	33.8	32.8
Total	42.6	36.0	40.3	29.0	30.9	29.8	37.1	33.7	35.9
OCCUPATION									
Managers, and administrators	52.1	49.2	51.7	40.5	44.8	41.4	49.4	48.0	49.2
Professionals	42.3	40.6	41.7	31.6	36.6	33.6	38.3	38.7	38.4
Para-professionals	37.6	34.1	36.6	26.9	32.3	28.9	33.2	33.2	33.2
Tradespersons	41.8	38.5	40.6	32.7	35.8	34.3	41.1	38.1	39.9
Clerks	37.8	36.1	37.1	27.1	35.3	30.2	29.6	35.5	31.9
Salespersons, and personal service workers	40.5	28.3	33.9	26.0	23.9	24.9	31.3	25.5	28.2
Plant, and machine operators and drivers	40.9	40.1	40.7	33.4	31.8	33.1	38.9	38.7	38.9
Labourers, and related workers	36.7	30.1	33.5	25.6	24.1	25.1	31.7	28.2	30.2
Total	42.6	36.0	40.3	29.0	30.9	29.8	37.1	33.7	35.9

(a) Persons with jobs who did not work during the survey week have been included in the calculation of average weekly hours worked. The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons in the estimate (see Table A), and then multiplying by a factor of 0.7. For further information refer technical notes in *The Labour Force, Australia* (6203.0)(monthly). (b) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (c) Comprises electricity, gas, and water; communication; and public administration and defence.

TABLE 15. EMPLOYED PERSONS: STATUS OF WORKER AND HOURS WORKED,
VICTORIA, MAY 1990

Status of worker	Males			Females			Persons		
	Married	Other	Total	Married	Other	Total	Married	Other	Total
'000									
Employers	50.0	12.8	62.8	23.5	*3.3	26.8	73.5	16.1	89.6
Self-employed	101.2	26.2	127.5	45.0	9.5	54.5	146.2	35.7	181.9
Wage and salary earners	643.6	378.0	1,021.7	459.3	334.2	793.5	1,102.9	712.2	1,815.1
Unpaid family helpers (a)	*1.3	6.7	8.1	6.3	*2.3	8.6	7.6	9.0	16.6
Total	796.2	423.8	1,220.0	534.0	349.3	883.3	1,330.2	773.1	2,103.3
HOURS WORKED									
Employers	55.2	53.6	54.8	35.2	59.1	38.1	48.8	54.7	49.8
Self-employed	47.6	41.0	46.3	28.3	29.0	28.4	41.7	37.8	40.9
Wage and salary earners	40.8	35.3	38.8	29.0	30.7	29.7	35.9	33.2	34.8
Unpaid family helpers (a)	*39.3	21.5	24.4	15.1	*21.5	16.8	19.3	21.5	20.5
Total	42.6	36.0	40.3	29.0	30.9	29.8	37.1	33.7	35.9

(a) Unpaid family helpers who worked 1 hour or more a week in a family business or farm.

TABLE 16. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST JOB,
VICTORIA, MAY 1990

Particulars	Number ('000)			Unemployment rate (per cent)		
	Males	Females	Persons	Males	Females	Persons
Employed (a) in the past two years -						
Industry -						
Manufacturing	13.2	5.4	18.6	4.7	4.5	4.6
Construction	6.9	*0.5	7.3	5.1	*2.6	4.8
Wholesale and retail	7.6	7.9	15.5	3.1	4.0	3.5
Community services (b)	*0.2	*4.1	*4.3	*0.2	*1.6	*1.1
Recreational, personal, and other services	*3.1	*3.8	6.9	*4.7	*4.8	4.7
Other industries (c)	12.1	5.0	17.1	3.0	2.1	2.7
Occupation -						
Tradespersons	8.8	*1.6	10.4	3.0	*4.5	3.2
Clerical	*2.2	6.5	8.7	*2.7	2.5	2.5
Salespersons, and personal service workers	5.1	7.5	12.5	4.3	3.7	3.9
Labourers, and related workers	15.8	5.5	21.3	7.9	4.5	6.6
Other occupations (d)	10.9	5.5	16.5	1.9	2.0	1.9
Total	42.8	26.7	69.5	3.4	2.9	3.2
Not employed (a) in the past two years	13.1	16.9	29.9	..	..	..
Stood down	*1.3	*2.5	*3.7	..	..	..
Looking for first job	5.9	8.7	14.6	..	..	..
Total	63.2	54.7	117.9	4.9	5.8	5.3

(a) Having held a full-time job for two weeks. (b) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (c) Comprises agriculture and services to agriculture; forestry, fishing and hunting; mining; transport and storage; finance, property, and business services; electricity, gas, and water; communication; and public administration and defence. (d) Comprises managers and administrators; professionals; para-professionals; plant and machine operators and drivers.

TABLE 17. UNEMPLOYED PERSONS BY DURATION OF UNEMPLOYMENT (a),
VICTORIA, MAY 1990

Particulars	Number ('000)			Percentage distribution		
	Males	Females	Persons	Males	Females	Persons
Duration of unemployment (weeks) -						
Under 2	4.6	7.9	12.5	7.3	14.4	10.6
2 and under 4	8.7	6.7	15.5	13.8	12.3	13.1
4 and under 8	7.6	7.3	14.8	12.0	13.3	12.6
8 and under 13	10.3	7.0	17.3	16.3	12.9	14.7
13 and under 26	12.1	13.3	25.4	19.1	24.3	21.5
26 and under 52	7.6	5.3	12.8	12.0	9.6	10.9
52 and under 104	5.1	*4.2	9.2	8.0	*7.6	7.8
104 and over	7.3	*3.1	10.4	11.6	*5.6	8.8
Age (years) -						
15 - 19						
Under 13 weeks	7.6	7.5	15.2	12.1	13.8	12.9
13 weeks and under 52	6.4	5.8	12.2	10.2	10.6	10.4
52 weeks and over	*2.0	*1.3	*3.3	*3.1	*2.3	*2.8
Total	16.1	14.6	30.6	25.4	26.7	26.0
20 - 24						
Under 13 weeks	7.8	5.3	13.1	12.4	9.6	11.1
13 weeks and under 52	*3.6	4.6	8.1	*5.6	8.3	6.9
52 weeks and over	*0.9	*2.5	*3.4	*1.4	*4.6	*2.9
Total	12.3	12.3	24.6	19.4	22.5	20.8
25 and over						
Under 13 weeks	15.7	16.2	31.9	24.9	29.5	27.0
13 weeks and under 52	9.6	8.2	17.8	15.2	15.0	15.1
52 weeks and over	9.5	*3.4	13.0	15.1	*6.3	11.0
Total	34.9	27.8	62.7	55.2	50.8	53.2
Total	63.2	54.7	117.9	100.0	100.0	100.0

DURATION OF UNEMPLOYMENT (WEEKS)

Average (mean) duration-						
Aged 15 - 19	23.0	17.4	20.3	..	..	..
Aged 20 - 24	16.2	38.4	27.3	..	..	..
Aged 25 and over	55.8	22.1	40.9	..	..	..
All ages	39.8	24.5	32.7	..	..	..
Median duration (b)-						
Aged 15 - 19	13.0	*9.0	13.0	..	..	..
Aged 20 - 24	*8.0	*15.0	10.0	..	..	..
Aged 25 and over	16.0	8.0	12.0	..	..	..
All ages	13.0	9.0	12.0	..	..	..

(a) Period from the time a person began looking for work, or was laid off to the end of the survey week. Periods of unemployment are recorded in complete weeks resulting in a slight understatement of duration of unemployment. (b) For information regarding the calculation of standard errors, refer to technical notes in The Labour Force, Australia (6203.0)(monthly)

EXPLANATORY NOTES

Introduction

This publication contains Victorian labour force estimates derived from the Monthly Population Survey conducted throughout Australia each month by the Australian Bureau of Statistics.

2. The survey is based on a multi-stage area sample of private dwellings (houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers about one-half of one per cent of the Victorian population. The information is obtained from the occupants by trained ABS interviewers.

Scope of survey

3. All persons aged 15 years and over are included in the survey except:

- (a) members of the permanent defence forces;
- (b) certain diplomatic personnel of overseas governments;
- (c) overseas visitors holidaying in Australia; and
- (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

Definitions

4. The labour force category to which a person is assigned depends on his or her actual activity (i.e. whether working, looking for work, etc.) during the survey week. The definitions conform closely to the standard definitions recommended by the ILO.

Employed persons comprise all those aged 15 years and over who, during the survey week:

- (a) worked for one hour or more for pay, profit, commission, or payment in kind in a job or business, or on a farm (including employees, employers, and self-employed persons); or
- (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helper); or
- (c) were employees who had a job but were not at work and were:
 - (i) on paid leave;
 - (ii) on leave without pay for less than four weeks up to the end of the survey week;
 - (iii) stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks, up to the end of the survey week;
 - (iv) on strike or locked out;
 - (v) on workers' compensation and expected to be returning to their job; or
 - (vi) receiving wages or salary while undertaking full-time study; or
- (d) were employers, self-employed persons or unpaid family helpers who had a job, business, or farm, but were not at work.

Unemployed persons are those aged 15 years and over who were not employed during the survey week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and were:
 - (i) available for work in the survey week, or would have been available except for temporary illness (i.e. lasting for less than four weeks); or
 - (ii) waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole survey week) for reasons other than bad weather or plant breakdown.

The *labour force* comprises all persons who, during the survey week, were employed or unemployed, as defined above.

The *unemployment rate* is the number of unemployed in each group as a percentage of the labour force in the same group.

The *participation rate* is the labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.

Full-time workers are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week.

Part-time workers are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.

Hours of work. The figures of aggregate hours and average hours refer to actual hours worked during the survey week, not hours paid for.

Persons not in the labour force are those who, during the survey week, were not in the categories 'employed' or 'unemployed'.

Marital status. In the labour force survey, persons are classified as *married* or *not married*. Persons are classified as married, if they reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey.

Revision of series

5. New benchmarks based on the results of the 1986 Census of Population and Housing are now available and were introduced in the February issue of this publication. Labour force estimates have been revised for the period January 1984 to January 1989. All estimates produced after January 1989 will be based on the new benchmarks.

6. Commencing with the April 1986 labour force survey, the definition of employment has been extended to include all persons who worked without pay for one hour or more in a family business or on a farm (i.e. unpaid family helpers). More details about this change, together with other changes made to the questionnaire, are contained in *The Labour Force, Australia, April 1986* (6203.0) and in an information paper *Questionnaires used in the Labour Force Survey* (6232.0).

Status of worker

7. Status of worker is classified by occupational status, i.e. whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers (who worked one hour or more in the survey week).

Classification of industry and occupation

8. Industry is classified according to the Australian Standard Industrial Classification (ASIC), 1983 and occupation according to the Australian Standard Classification of Occupations (ASCO), 1986. Occupational data classified to ASCO were introduced for the August 1986 survey, replacing the Classification and Classified List of Occupations, Revised, November 1980 used in previous surveys. The appendix in the August 1986 issue of *The Labour Force, Australia* (6203.0) contains a more detailed explanation of the concepts and structure underlying ASCO. Industry and occupation classifications are only available quarterly (i.e. each February, May, August and November).

Victorian regions

9. Detailed maps of the Labour force regions are presented at the end of this publication. Users should note that from September 1987 there have been some significant changes made to the number and composition of Labour force regions for the Melbourne Statistical Division. These changes are presented in the maps mentioned above.

Reliability of estimates

10. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, may differ from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the standard error of an estimate. Standard errors of survey estimates and month to month movements calculated for all regions are shown on pages 28 and 29.

As the above problems are compounded when the statistics are disaggregated to regional data, users are particularly advised to treat month to month

movements for regional data with caution. An explanation of standard errors and their use can be found in the technical notes of *The Labour Force, Australia*, (6203.0) (monthly).

11. Labour force survey estimates are calculated in a way as to add up to the independently derived estimates of the population aged 15 years and over by age and sex. Regular independent estimates of the population at the regional level are not available for use as benchmarks in the manner described above. Therefore users should not use the data in this publication as a means to calculate the civilian population aged 15 years and over within each region.

Related publications

12. Users may also wish to refer to the following publications, available on request:

Statistical Maps, Victoria (1103.2) (irregular) (\$19.50)
The Labour Force, Australia, Preliminary (6202.0) (monthly) (\$8.50)

The Labour Force, Australia (6203.0) (monthly) (\$13.00)

Information Paper: Questionnaires Used in the Labour Force Survey, Australia (6232.0)

Information Paper: Victorian Labour Force Statistics (6262.2)

Information Paper: Revised Labour Force Survey Estimates (6276.0) (January 1984 to January 1989)

13. Current publications produced by the ABS are listed in the *Catalogue of Publications, Australia* (1101.0) which is available free of charge from any ABS Office.

14. Other unpublished data from labour force surveys on aspects of the Victorian labour force are held by the Victorian Office of the ABS, and may be available on request.

Statistics on VIATEL

15. Selected economic, social, and population statistics are available on *DISCOVERY *656#*.

Symbols and other usages

n.a. not available

n.e.c. not elsewhere classified

.. not applicable

r revised

* subject to sampling variability too high for most practical purposes

Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

TABLE A: STANDARD ERRORS OF ESTIMATES, STATISTICAL REGIONS, VICTORIA (a)

Size of estimate	Victoria; Melbourne; Balance of Victoria	Outer Western Melbourne	North Western Melbourne	Inner Melbourne	North Eastern Melbourne	Inner Eastern Melbourne	Southern Melbourne	Outer Eastern Melbourne	Mornington Peninsula	South Western Victoria	Western Victoria	Northern Victoria	Eastern Victoria
500	370	290	290	320	320	300	350	330	310	340	370	340	360
1,000	530	410	420	450	450	430	490	460	440	490	520	490	520
2,000	750	590	600	640	640	620	700	660	630	690	740	700	740
2,500	840	660	670	720	720	690	790	740	700	780	830	780	830
3,000	910	720	730	790	790	760	860	810	770	850	910	860	910
4,000	1,050	840	850	920	920	880	1,000	940	900	990	1,050	1,000	1,050
5,000	1,150	940	960	1,050	1,050	990	1,100	1,050	1,000	1,100	1,200	1,100	1,200
6,000	1,250	1,050	1,050	1,150	1,150	1,100	1,250	1,150	1,100	1,200	1,300	1,250	1,300
8,000	1,450	1,200	1,200	1,300	1,300	1,250	1,450	1,350	1,300	1,400	1,500	1,450	1,500
10,000	1,600	1,350	1,350	1,500	1,500	1,400	1,600	1,500	1,450	1,600	1,700	1,600	1,700
20,000	2,200	1,950	1,950	2,100	2,100	2,050	2,300	2,200	2,050	2,300	2,450	2,300	2,400
30,000	2,600	2,400	2,450	2,600	2,600	2,500	2,850	2,700	2,550	2,800	3,000	2,850	3,000
40,000	2,950	2,800	2,800	3,050	3,050	2,900	3,300	3,150	2,950	3,300	3,500	3,300	3,500
50,000	3,250	3,150	3,150	3,450	3,450	3,300	3,750	3,500	3,350	3,700	3,950	3,700	3,900
100,000	4,300	4,500	4,550	4,950	4,950	4,750	5,400	5,100	4,800	5,300	5,700	5,400	5,600
200,000	5,600	6,500	6,600	7,100	7,100	6,800	7,800	7,300	7,000	7,700	8,200	7,700	8,200
300,000	6,600	8,100	8,200	8,900	8,900	8,500	9,600	9,100	8,600	9,500	10,200	9,600	10,100
500,000	7,900	10,600	10,800	11,600	11,700	11,100	12,700	11,900	11,400	12,500	13,400	12,600	13,300
1,000,000	10,100	15,400	15,600	16,900	16,900	16,200	18,400	17,300	16,500	18,200	19,400	18,300	19,300
2,000,000	12,800	22,400	22,700	24,600	24,600	23,500	26,700	25,200	24,000	26,400	28,300	26,600	28,100
5,000,000	17,100	36,900	37,400	40,400	40,500	38,700	44,000	41,500	39,500	43,500	46,500	43,800	46,200

TABLE B: STANDARD ERRORS OF ESTIMATES OF MONTH TO MONTH MOVEMENTS, STATISTICAL REGIONS, VICTORIA (a)

Size of estimate	Victoria; Melbourne; Balance of Victoria	Outer Western Melbourne	North Western Melbourne	Inner Melbourne	North Eastern Melbourne	Inner Eastern Melbourne	Southern Melbourne	Outer Eastern Melbourne	Mornington Peninsula	South Western Victoria	Western Victoria	Northern Victoria	Eastern Victoria
500	440	250	210	260	240	260	250	250	280	250	280	280	280
1,000	570	340	280	360	330	350	340	340	370	340	380	370	380
2,000	740	460	380	480	450	480	460	400	500	460	510	510	510
2,500	800	510	420	530	490	530	510	510	550	510	560	560	560
3,000	860	550	460	580	530	570	550	550	600	550	600	600	610
4,000	950	620	520	650	600	640	630	630	680	620	680	680	690
5,000	1,050	690	570	720	660	710	690	690	750	680	750	750	760
6,000	1,100	740	620	780	720	770	750	750	810	740	820	820	820
8,000	1,250	840	700	880	810	870	850	850	920	840	920	920	930
10,000	1,350	930	770	970	900	960	930	930	1,000	920	1,000	1,000	1,050
20,000	1,700	1,250	1,050	1,300	1,200	1,300	1,250	1,250	1,350	1,250	1,400	1,350	1,400
30,000	2,000	1,500	1,250	1,550	1,450	1,550	1,500	1,500	1,650	1,500	1,650	1,650	1,650
40,000	2,200	1,700	1,400	1,750	1,650	1,750	1,700	1,700	1,850	1,700	1,850	1,850	1,850
50,000	2,400	1,850	1,550	1,950	1,800	1,900	1,900	1,850	2,050	1,850	2,050	2,050	2,050
100,000	3,100	2,500	2,100	2,650	2,450	2,600	2,550	2,550	2,750	2,500	2,750	2,750	2,800
200,000	4,000	3,400	2,800	3,550	3,300	3,500	3,100	3,400	3,700	3,400	3,750	3,750	3,750
300,000	4,650	4,050	3,350	4,250	3,900	4,200	4,100	4,050	4,400	4,050	4,450	4,450	4,500
500,000	5,600	5,100	4,200	5,300	4,900	5,200	5,100	5,100	5,500	5,000	5,600	5,500	5,600
1,000,000	7,300	6,800	5,700	7,200	6,600	7,100	6,900	6,900	7,400	6,800	7,500	7,500	7,600
2,000,000	9,400	9,200	7,700	9,700	8,900	9,500	9,300	9,300	10,000	9,200	10,100	10,100	10,200
5,000,000	13,100	13,700	11,400	14,400	13,300	14,200	13,800	13,800	14,900	13,600	15,100	15,100	15,200

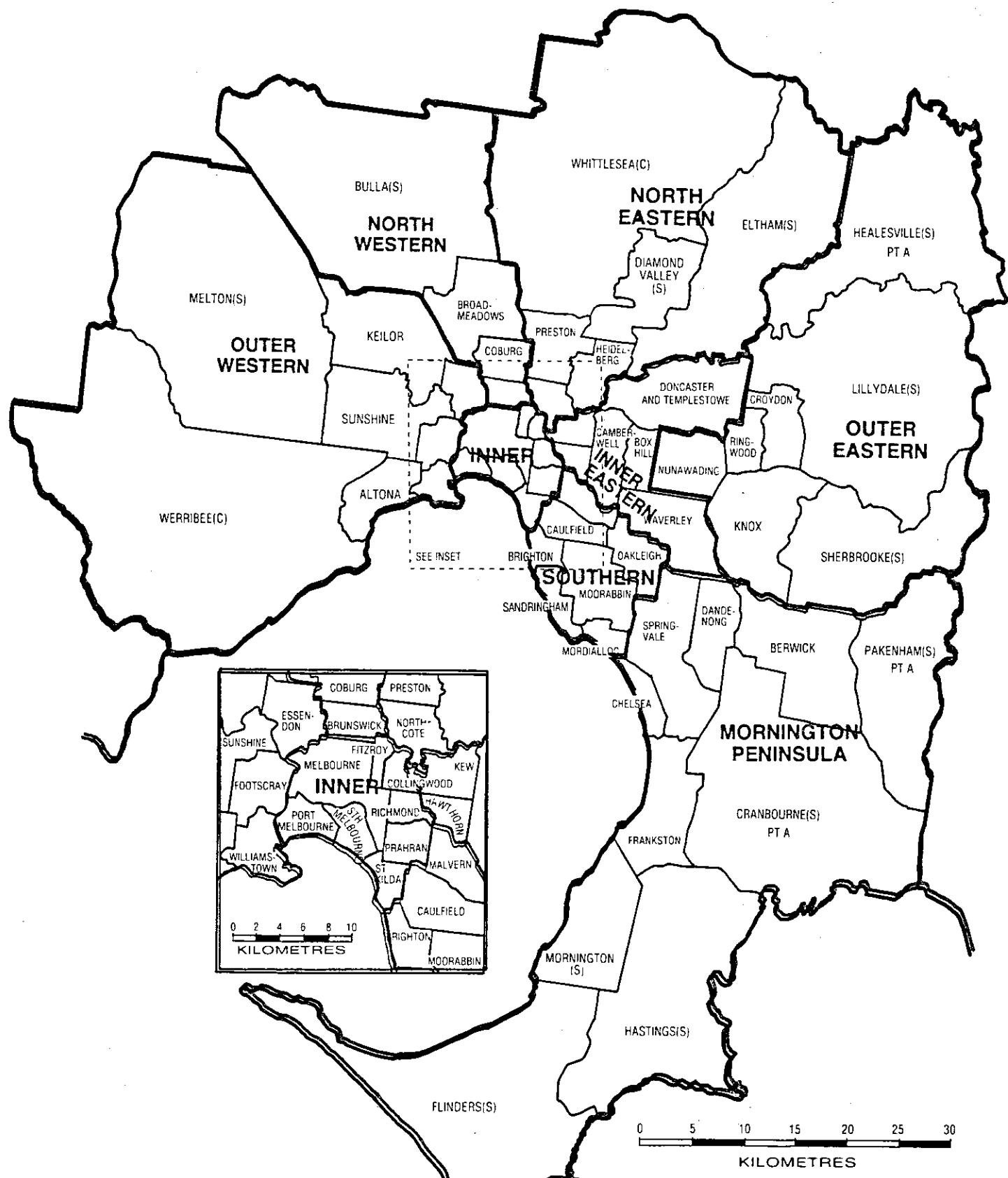
(a) From March 1989, standard errors have been revised consistent with the new labour force sample introduced over the period September to December 1987.

VICTORIA LABOUR FORCE REGIONS

Statistical Local Areas

KILOMETERS

City (C), Town (T), Borough (B), Rural City (RC), Shire (S)



MELBOURNE STATISTICAL DIVISION
Statistical Local Areas
LABOUR FORCE REGIONS